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RULES AND . REGULATIONS

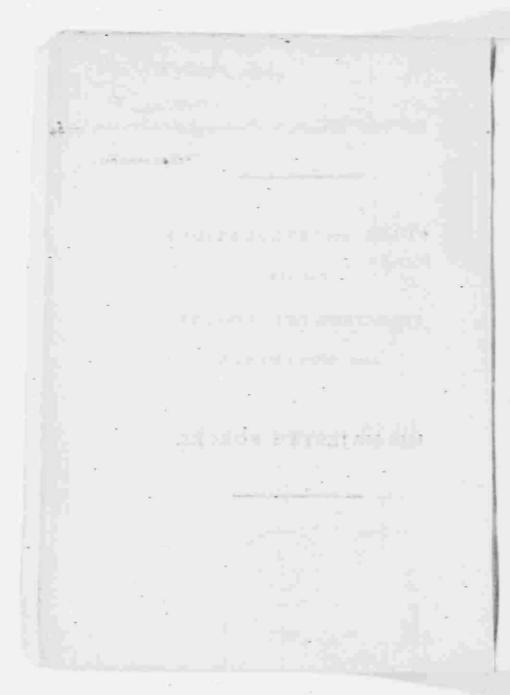
FOR THE

FORMATIONS, FIELD-EXERCISE,

AND MOVEMENTS,

HIS MAJESTY'S FORCES.

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By His Majefty's Command.

Adjutant General's Office, June 1, 1792-

RULES AND REGULATIONS

FOR THE

FORMATIONS, FIELD-EXERCISE,

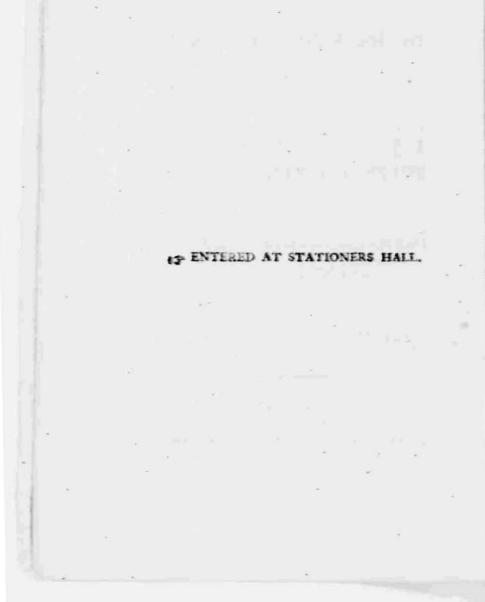
AND MOVEMENTS,

OF

HIS MAJESTY'S FORCES.

WAR-OFFICE, PRINTED;

J. WALTER, AT HOMER'S HEAD, CRARING-CROSS-



Adjutant General's Office, 1 & June, 1792.

TTIS MAJESTY thinking it highly expedient, and neceffary, for the benefit of his fervice at large, that one uniform fyftem of field-exercife, and movement, founded on juft, and true principles, thould be eftablished, and invariably practifed throughout his whole army, is therefore pleafed to direct, that the rules, and regulations, approved of by his MAJESTY, for this important purpose, and now published herewith, shall be strictly followed and adhered to, without any deviation whatfoever therefrom :-- And fuch orders before given, as may be found to interfere with, or counteract, their effect and operation, are to be confidered as hereby cancelled, and annulled. It is his MAJESTY's farther pleafure, that the General Officers appointed 43

appointed to review his troops, fhall be inftructed to pay particular attention to the performance of every part of these Regulations, and to report their observations thereupon, for his MAJESTY's information, so that the exact uniformity required in all movements may be attained and preferved, and his Royal intentions thereby carried into full effect.

BY HIS MAJESTY'S COMMAND.

WILLIAM FAWCETT, ADJUTANT GENERAL.

INTRO-

INTRODUCTION.

HE great object in view from thefe regulations, is to eftablifh one general and just fystem of movement, which directing and governing the operations of great, as well as of finall bodies of troops, is to be rigidly conformed to, and practifed by every regiment in His MAJESTY's fervice .- The important purposes of this system are to reconcile celerity with order ;- to prevent hurry, which must always produce confusion, lots of time, unfteadinefs, irrefolution, inattention to command, &c. - to enfure precision, and correctness, by which alone great bodies will be able 4 4

able to arrive at their object in good order, and in the fhortest space of time; - to inculcate and enforce the indifpenfable necessity of military dependance, and of mutual effort, and fupport, in action, which are the great ends of discipline ;- to fimplify the execution, and to abridge the variety of movements, as much as poffible, by adopting fuch only as are neceflary for combined exertions in corps, and that can be required, or applied in fervice, regarding all matters of parade, and thow, merely as fecondary objects ;- to afcertain to all ranks, the part each will have to act, in every change of fituation that can happen, fo that explanation may not retard, at a moment when execution fhould take place: to enable the commanding officer of any body of troops, whether great or fmall, to retain the whole relatively as it were, in his hand and management, at every inftant; to as to be capable of reftraining, at all times, the bad effects of fuch

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fuch ideas of independent and individual exertion, as are vitionary and hurtful; and of directing them to their true and proper objects; those of order, of combined effort, and of regulated obedience, by the united force of all which, a well difciplined enemy can only be defeated.

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To attain these effential ends, no extraordinary alterations will be required; nor any thing farther enjoined than a strict observance of the rules hereaster laid down, and a dereliction of such practices as would counteract them.

These rules will be found few, fimple, and adapted to the underflanding, and comprehension, of every individual,—but they will require perfect attention in all ranks; —In the toldier, an equal and cadenced march, acquired and confirmed by habit, independent of music, or found :—In the officer, precision, and energy of command; the prefervation of just distances; 7 and and the accurate leading of divisions, on given points of march, and formation :- These circumstances, together with the united exertions of all, will soon attain that precision of movement, which is so effential, and without which, valour alone will not avail.

Thefe Regulations are divided into parts; and each part fubdivided into various articles of explanation.

PART I.

Of the Drill, or Instruction of the Recruit.

The feveral articles of inftruction, and the progression, and manner in which they are to be taught, are there detailed.

PART II.

Of the Platcon, or Company.

The inftruction, and various operations of the company, which enible

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able it to act in battalion, are there detailed.

Formation of the Company.

Of the Battalion.

The feveral operations, and movements of the battalion, are there detailed.

Whatever additional, or explanatory articles of regulation, may hereafter be found neceflary, will be given in due time.

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PART FIRST.

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INSTRUCTION OF THE RECRUIT.

PART I.

THE feveral heads of inftruction for recruits are to be attended to, and followed, in the manner and order here fet forth. It requires in the inftructors to whom this duty is entrufted, and who are to be answerable for the execution of it, the most unremitting perfeverance, an accurate knowledge of the part each has to teach, and a clear and concise manner of conveying his inftrue-B tions; tions; but with a firmnels that will command from men a perfect attention to the directions he is giving them.— He mult allow for the weak capacity of the recruit; be patient, not rigorous, where endeavour and good-will are evidently not wanting: quicknels is not at first to be required, it is the refult of much practice. If officers and instructors are not critically exact in their own commands, and in observing the execution of what is required from others, slovenlinels mult take place, labour be ineffectual, and the end proposed will never be attained.

The recruit must be carried on progreffively; he thould comprehend one thing before he proceeds to another .--In the first circumftances of position; firelock, fingers, elbows, &c. are to be justly placed by the instructor; when recruits are more advanced, they should not be touched; but from the example thown, and the directions preferibed, be taught to correct themfelveswhen to admonifhed. Recruits thould not be kept too long at any particular part of their exercise, to as to fatigue or make them unealy; and marching without arms flould be much intermixed

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WITHOUT ARMS.

S. I.

Polition of the Soldier.

THE equal fquarenels of the fhoulders and body to the front is the first and great principle of the polition of a foldier.—The heels muft be in a line, and clofed.—The knees ftraight, without ftiffnefs.—The toes a little turned out, fo that the feet may form an angle of about 60 degrees.—Let the arms hang near the body, but not ftiff, the flat part of the hand and little finger touching the thigh; the thumbs as far back as the feams of the breeches;—the I elbows

The position in which a foldier should move, determines that in which he should shand till.—Too many methods cannot be used to supple the recruit, and banish the air of the ruftic.—But that excess of setting up, which stillens the person, and tends to throw the body backward instead of forward, is contrary to every true principle of movement, and must therefore be most carefully avoided.

The words on the margin, which are printed in *Italics*, are the words of command to be given by the inftructor.

B 3

S. II.

6

Standing at Eafe.

Commands given by the infiructor.

Stand at Eafe.

N the words Stand at Eafe, the Fright foot is to be drawn back. about fix inches, and the greatest part of the weight of the body brought upon it; the left knee a little beat; the hands brought together before the body ; but the fhoulders to be kept back, and fouare; the head to the front, and the whole attitude without confirmint. On the word, Attention, the hands

are to fall fmartly down the outfide of the thighs; the right heel to be brought up in a line with the left; and the proper unconstrained position of a foldier

When flanding at ease for any confiderable time in cold weather, the men may be permitted, by command, to move their limbs; but without quitting their ground, fo that upon the word

immediately refumed.

loft his dreffing in the line.

Attention.

Attention, no one fhall have materially S. 111.

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S. III.

Eyes to the Right.

ON the words, Eyes to the Right, Ever glance the eyes to the right, Right. with the flighteft turn possible of the Head.—At the words, Eyes to the Left, Eyes Left. cass the eyes in like manner to the left.—On the words, Eyes to the Front, EyesFront. the look, and head, are to be directly to the front; the habitual position of the foldier.

These motions are only useful on the wheeling of divisions, or when dreffing is ordered after a halt; and particular attention must be paid in the several turnings of the eyes, to prevent the foldier from moving his body, which should be preferved perfectly square to the front.

B 4

S. IV.

S. IV.

[8]

The Facings.

I N going through the facings, the left heel never quits the ground; the body must rather incline forward, and the knees be kept straight.

right foot fmartly aginft the left heel, keeping the fhoulders fquare to the front.

2d. Raife the toes, and turn to the right on both heels.

the hollow of the left foot, keeping the shoulders square to the front.

2d. Raife the toes, and turn to the left on both heels.

Ift. Place

To the Rightface.

To the Left-face.

[9]

1st. Place the ball of the right, toe against the left heel, keeping | the shoulders square to the front.

2d. Raile the toes, and turn to the right about on both heels.

3d. Bring the right foot finartly back in a line with the left.

1ft. Place the right heel against the ball of the lett foot, keeping the shoulders square to the front.

2d. Raife the toes, and turn to the left-about on both heeis.

3d. Bring up the right foot finart-

The greateft precision mult be obferved in these facings, for if they are not exactly executed, a body of men, after being properly dreffed, will lose their dreffing, on every small movement of facing.

3 Tothe Left about fine.

To the 3 Right about face.

Polition in Marching.

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S. V.

March. IN marching, the foldier must maintain, as much as poffible, the pofition of the body as directed in Sect I. He must be well balanced on his limbs. His arms and hands, without stiffness, must be kept steady by his fides, and not fuffered to vibrate. He must not be allowed to floop forward, ftill lefs to lean back. His body must be kept fquare to the front, and thrown rather more forward in marching than when halted, that it may accompany the movement of the leg and thigh, which movement must fpring from the Haunch. The ham must be firetched, but without fliffening the knee. The toe a little pointed, and kept near the ground, to that the floe foles may not be visible to a perfon in front. The head to be kept well up, ftraight to the front, and the.

the eyes not fuffered to be caft down. The foot, without being drawn back,

must be placed flat on the ground.

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S. VI.

Ordinary Step.

THE length of each pace, from heelto heel, is 30 inches, and the recruit must be taught to take 75 of these sin a minute, without tottering, and with perfect steadines.

The ordinary flep being the pace on all occasions whatever, unless greater celerity be particularly ordered, the recruit must be carefully trained, and thoroughly influcted in this most effential part of his duty, and perfectly made to understand, that he is to maintain it for a long period of time together, both in line and in column, and in rough as well as fmooth ground, which he may be required to march over. This

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is the floweft flep which a recruit is taught, and is also applied in all movements of parade.

S. VII.

The Halt.

Halt.

ON the word Hait, let the rear foot be brought upon a line with the advanced one, fo as to finish the step which was taken when the command was given.

S. VIII.

Oblique Step.

WHEN the recruit has acquired the regular length and cadence of the ordinary pape, he is to be taught the

the oblique ftep. At the words, To the To the Left, Oblique-March, without alter- Left, Obing his perional fquarenels of polition, he will, when he is to ftep with his left March. foot, point, and carry it forward to inches, in the diagonal line, to the left, which gives about 13 inches to the fide, and about 13 inches to the front. On the word Two, he will bring his right foot 30 inches forward, to that the right heel be placed 12 inches directly before the left one. In this polition he will paule, and on the word Two, continue to march, as before directed, by advancing his left foot 30 inches, paufing at each ftep till confirmed in his polition; it being effentially secentary to take the greatest care that his shoulders be preferved iquare to the front. From the combination of the'e two movements, the general obliquity gained will amount to an angle of about 25 degrees. When the recruit is habituated to the lengths and directions of the ftep, he must be made to continue the march, without paufing, with firmnefs, and in the cadence of the ordinary pace, viz. 75 fleps in the minute.

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As

As all marching (the fide-flep excepted) invariably begins with the left foot, whether the obliquing commences from the halt, or on the march, the first diagonal flep is taken by the leading foot of the fide inclined to, when it comes to its turn, after the command is pronounced.

F 14 7

The iquarenets of the perfon, and the habitual cadenced flep, in confequence, are the great directions of the oblique, as well as of the direct march.

Each recruit flould be feparately and carefully inftructed in the principles of the foregoing eight fections of the drill. They form the bafis of all military movements.

Three or four recruits will now be formed in one rank, at very open files, and instructed as follows.

S. IX.

S. IX.

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Dreffing when Halted.

DRESSING is to be taught equally Drefa. by the left as by the right. On the word Drefs, each individual will caft his eyes to the point to which he is ordered to drefs, with the fmalleft turn poffible of the head, but preferving the thoulders and body fquare to their front. The whole perfon of the man must move as may be necessary, and bending backward or forward is not to be permitted. He must take thort, quick fteps, thereby gradually and exactly to gain his polition, and on no account be fuffered to attempt it by any fudden or violent alteration, which mult infallibly derange whatever is beyond him. The faces of the men, and not their breafts or feet, are the line of dreffing. Each man is to be able just to diffinguish the lower

lower part of the face of the fecond Man beyond him.

In dreffing, the eyes of the men are always turned to the Officer, who gives the word *Drefs*; and who is poffed at the point by which the body halts; and who from that point corrects his men, on a point at, or beyond, his oppofite flank.

The faults to be avoided, and generally committed by the foldier in dreffing, are, paffing the line; the head forward, and body kept back; the fhoulders not fquare: the head turned too much.

Two, or more men, being moved forward, or backward, a given number of paces, and placed in the new line, and direction, the following commands will be given.

> By the Right, forward—Drefs. By the Right, backward—Drefs. By the Left, forward—Drefs.

By the Left, backward-Drefs.

As foon as the dreffing is accomplifhed, the words, Eyes Front, will be given, that heads may be replaced, and remain fquare to the front.

No rank, or body, ought ever to be dreffed, without the perion on its flank

1D-

appointed to drefs it, determining, or at leaft fuppoling, a line, on which the rank, or body, is to be formed, and for that purpole taking as his object the diftant flank man, or a point beyond fuch flank, or a man thrown out on purpole;—dreffing must then be made gradually, and progreffively, from the fixed point, towards the diftant flank one; and each man fucceffively, but quickly, must be brought up into the true line, to as to become a new point, from whence the perion directing pro-

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quickly, must be brought up into the true line, to as to become a new point, from whence the perion directing proceeds in the correction of the others; and he himfelf, when to directing, must take care, that his perion, or his eyes at leaft, be in the true line, which he is then giving.

S. X.

Stepping out.

THE fquad marches as already direcled in ordinary time. On the word *flep out*, the recruit muft be taught to lengthen his flep to 33 inches, by leaning forward a little, but without altering the cadence.

This flep is neceffary when a temporary exertion in line, and to the front, is required; or when the rear divisions of a column, are to move up into line with the leading ones, and is applied both to ordinary, and quick time.

S. XI.

Mark Time.

ON the word, Mark Time, the Foot after which the cadence is continued, without gaining any ground, but alternately throwing out the foot, and bringing it back fquare with the other.—At the word Ordinary Step, the ulual pace of 30 inches will be taken.

This flep is neceffary marching in line, when any particular battalion is advanced, and has to wait for the coming up of others.

S. Xli.

Mark Time.

Ordinary Step.

S. XII.

1 19

Stepping Short.

- - - - - - -

ON the word, Step Short, the foot advancing will finish its pace, and afterwards each recruit will step as far as the ball of his toe, and no farther, untill the word, Ordinary Step, be given, Ordinary when the usual pace of 30 inches is to be taken.

This flep is useful when a momentary retardment of either a battalion in line, or of a division in column, shall be required.

S. XIII.

Changing the Feet.

TO change the feet in marching, the Change advancing foot compleats its pace, Feet. and the ball of the other is brought up C 2 quickly quickly to the heel of the advanced one, which inftantly makes another flep forward, fo that the cadence may not be loft.

This may be required of an individual, who is flepping with a different foot from the reft of his division; in doing which he will in fact make two fucceffive fteps, with the fame foot.

S. XIV.

The Side or Clofing Step.

THE fide flep is performed from the halt in ordinary time, by the following commands.

Clofe to the Right (a caution)-March. Clofe to the Left (a caution)-March.

In cloting to the right, on the word, Clofe to the March, eyes are turned to the right, and each man carries his right foot about 12 inches directly to his right (or if the files are closed, to his neighbour's left foot), and inflantly brings up his left foot, C138

Right. March.

till the heel touches his right heel; he then paufes, fo as to perform this movement in ordinary time, and proceeds to take the next flep in the fame manner; the whole with perfect precifion of time, fhoulders kept fquare, knees not bent, and in the true line on which the body is formed.—At the word, Halt, the whole Halt. halt turn their eyes to the front, and are perfectly fleady. (V. S. XLIII.)

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S. XV.

Back Step.

HE BACK STEP is performed in the ordinary time and length of pace, from the halt, on the commard Step Step back, back, March, — The recruit muft be taught March. to move flraight to the rear, preferving his fhoulders iquare to the front, and his body crect. — On the word, Halt, the foot Halt. in front muft be brought back iquare with the other.

A few paces only of the back flep can be neceffary at a time.

C 3 S. XVI.

S. XVI.

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The Quick Step.

THE cadence of the ordinary pace baving become perfectly habitual to the recruits, they are now to be taught to march a quick time, which is 108 fteps in a minute, each of 20 inches, making 270 feet in the minute .- The command Quick, March, being given with a paule between them; the word, Quick, is to be confidered as a caution, and the whole to remain perfectly full, and fleady; on the word March, they thep off with the left feet, keeping the body in the fame pollure, and the fhoulders fquare to the front; the foot to be lifted off the ground, that it may clear any flones, or other impediments in the way, and to be thrown forward, and placed firm; the whole of the fole to touch the ground, and not the heel alone : the knees are not to be bent. neither are they to be fliffened, fo as to occasion fatigue, or constraint .- The arms

Quick. March. arms to hang with cafe down the outfide of the thigh; a fmall motion to prevent conftraint may be permitted; but not to fwing out, and thereby occafion the leaft turn, or movement of the fhoulder; the head is to be kept to the front, the body well up, and the utmost fleadiness to be preferved.

This is the pace to be used in all filings of divisions from line into column, or from column into line; and by battalion columns of manœuvre, when independently changing position.—It may occafionally be used in the column of march of small bodies, when the route is smooth, and no obstacles occur; but in the march in line of a confiderable body it is not to be required, and very feldom in a column of manœuvre; otherwise fatigue music arise to the foldier, and more time will be loft by hurry and inaccuracy, than is attempted to be gained by quickness.

The word March, given ingly, at all times denotes that ordinary time is to be taken; when the quick march is meant, that word will precede the other.—The word March marks the beginning of movements from the halt; but is not given when the body is in previous motion.

S. XVII.

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S. XVII.

The Quickeft Step.

HE quickeft time, or cobeeling march, is 120 fleps of 30 inches each, or 300 feet in the minote.—The directions already given for the march in quick time relate equally to the march in quickeft time.

This is applied chiefly to the purpole of wheeling, and is the rate at which all bodies accomplish their *wheels*, the outward file flepping 33 inches, whether the wheel is from line into column, during the march in column, or from cohumn into line.—In this *time* also flould divisions double, and move up, when paffing obflacles in line, or when in the column of march, the front of divisions is enercaled, or diminished.

Three or four recruits in one rank, with intervals of 12 inches between them, fhould be practifed in the different fleps, that that they may acquire a firmnefs and independence of movement.

Many different times of march mußnot be required of the foldier.—Thefe three muft fuffice, ORDINARY TIME (75 fleps in the minute), QUICK TIME (108 in the minute), WHEELING, OR QUICKEST TIME (120 in the minute).

PLUMMETS, which vibrate the required times of march in a minute, are of great utility, and can alone prevent or correct uncertainty of movement; they must be in the possession of, and constantly referred to, by each instructor of a squad, —the several lengths of plummets fivinging the times of the different marches in a minute are as follows:

			In Hurd.					
Ordinary time,	74	theps	in t	tie	min	itie,	24	-
Quickett time,								
Cockeil, or wheeling time,	120	-	-	-		-		80

A market ball furfpended by a firing which is not fubject to firetch, and on which are marked the different required lengths, will answer the above purpose, is eafily acquired, and should be frequently compared with an accurate fraudard in the adjutant's, or ferjeant-major's possefilm.

Ac-

Accurate diffances of fleps must alfo be marked out on the ground, along which the foldier fhould be practifed to march, and thereby acquire the just length of each.

Six or eight recruits will now be formed in a rank, at close files, having a fleady, well-drilled foldier on their flank to lead, -and FILE MARCHING may be taught to them.

S. XVIII.

File Marching.

HE recruits must first face, and then be inftrußted to cover each other exactly in file, fo that the head of the man immediately before, may con-To sie ceal the heads of all the others in his front -The firicteft observance of all the rules for marching is particularly neceflary in marching by files, which is first to be taught at the ordinary time, and afterwards in quick time.

face.

On

On the word March, the whole are March. immediately to flep off together, gaiaing at the very first flep 30 inches, and fo continuing each flep without encreafing the diffance between each recruit, every man locking or placing his advanced foot on the ground, before the fpot from whence his preceding man had taken up his, - no looking down, nor leaning backward is to be fuffered, on any pretence whatever,-the leader is to be directed to march firaight forward, to fome diftant object given him for that purpofe, and the recruits made to cover one another during the march, with the moft forupulous exactnefs,-great attention must be paid to prevent them from marching with their knees bent, which they will be very apt to do at first, from an apprehention of treading upon the heels of those before them.

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S. XIX.

S. XIX.

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Wheeling of a fingle Rank, in ordinary Time, from the Halt.

Right wheel.

March.

A T the word, To the Right wheel. the man on the right of the rank faces to the right; on the word March. they flep off together, the whole turning their eyes to the left (the wheeling frank, except the man on the left of the rank, who looks inwards; and, during the wheel, becomes a kind of bafe line, for the others to conform to, and maintain the uniformity of front .- The outward wheeling man always lengthens his flep to 33 mehes,-the whole obferve the fame time, but each man fhortening his flep, in proportion as he is nearer to the flanding flank on which the wheel is made,-during the wheel, the whole remain closed to the flanding flink ; that is, they touch, without incommoding their neighbour; nor muft they stoop forward, but remain upright,

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right,—opening out from the flanding flank, is to be avoided; clofing in upon it, during the wheel, is to be refitted.— On the word *Halt*, *Drefs*, each man halts *Halt*, immediately, without jumping forward, *Drefs*, or making any falle movements.

When the recruits are able to perform the wheel with accuracy in the ordinary time, they mult be practifed in wheeling in quickest time.

Nothing will tend fooner to enable the recruit to acquire the proper length of flep, according to his diffance from the pivot, than continuing the wheel without halting for feveral revolutions of the circle.

S. XX.

Wheeling of a fingle Rank, from the March.

HE recruits are first to be taught to perform this wheeling at the ordinary time, and afterwards in the guickest, quickeft, or proper wheeling time,-the rank, marching to the front at the ordinary time, receives the word of command, Right, Wheel, the man on the right of the rank initantly halts, and faces to his right; the reft of the rank, turning their eyes to the wheeling flank (as directed in the preceding fection), immediately change the flep together to wheeling time ; as foon as the portion of the circle to be wheeled is completed, the words Hait, Drefs, will be given, (a paufe of 2 or 3 feconds may be made), and then, March, on which the whole rank fleps off together at the ordinary time.

S. XXI.

Wheeling Backwards, a fingle Rank.

On the right hackwards, T the word, On your Right backwards, Wheel, the man on the wards, wheel, the man on the ruberd.

Halt, Drefs. March.

the word, Mareb, the whole flep back- Marchward in wheeling time, drefling by the outward wheeling man, those nearest the pivot man making their fleps extremely imail, and those towards the wheeling man encreasing them as they are placed nearer to him .-- The recruit in this wheel must not bend forward, nor be fuffered to look down ; but by caffing his eyes to the wheeling flank, preferve the dreffing of the rank .- On the word, tialt, the whole remain perfectly fleady. fill looking to the wheeling flank till they receive the word, Right Drefs.

The recruits should be first practifed Dress. to wheel backwards at the ordinary flep; and at all times it will be neceffary to prevent them from hurrying the pace; an error foldiers are very liable to fall into, particularly in wheeling backwards; where large bodies wheel from line into column, this wheeling is necellary to preferve the covering of pivot flanks, and the diffances of the divisions, which the line has broken into.

Right

S. XXII.

S. XXII.

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Wheeling of a fingle Rank on a moveable Pivot.

N wheeling on a moveable pivot, both flanks are moveable, and deicribe concentric circles, round a point, which is removed a few paces from what would otherwife be the flanding flank; and eyes are all turned towards the directing pivot man, whether he is on the outward flank, or on the flank wheeled to.

Right Ibealders forward, When the wheel is to be made to the directing pivot flank, (fuppole the left) -the rank marching at the ordinary pace, receives the word, *Right Shealders* forward; on which the pivot man, without altering either the time or length of his pace, continues his march on the circumference of the lefter circle, and, tracing out a confiderable arch, on the principle of dreffing, gradually brings round his rank to the direction required, withwithout obliging the other flank, which is deferibing the circumference of a larger circle, to too great hurry; --on the word, Forward, fhoulders are iquared, Forward, and the pivot marches direct to his front.

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When the directing pivot is on the outward flank, and has to defcribe the circumference of the larger circle, on the word, Left floulders, forward, he Left foulwill, without changing the time, or der forlength of his pace, gradually bring ward. round the rank to the required direction, fo as to enable the inward flank to deferibe a familier are of a leffer circle. concentric to the one he himfelf is moving on .- During both thefe wheels. the rank dreffes to the proper pivot, and when he defcribes the fmaller circle of the wheel, the other flank, which has more ground to go over, will quicken its march, and ftep out .- When the pivot deferibes the greater circle of the wheel, the other flank, which has lefs ground to go over, will ftep fhorter, and gradually conform -In the first cafe, the recruit must be cautioned against opening out from the pivot ; and, in the latter, from crowding on him.

D

The

The just performance of this mode of wheeling depends to much on the directing pivot, that a well-drilled foldicr thould, at first, be placed on the flank named, as the proper pivot, and changed occasionally.—It is used, when a column of march (in order to follow the windings of its route), changes its direction, in general, less than the quarter circle.

WITH ARMS.

S. XXIII.

Polition of the Soldier.

WHEN the firelock is given, and is thouldered, the perfon of the foldier remains in the position described (Section 1.) except, that the wrift of the left hand is turned out, the better to [35]

to embrace the butt, the thumb alone is to appear in front, the four fingers to be under the butt, the left elbow is a little bent inwards, without being feparated from the body, or being more backward or forward than the right one. -The frelock is placed in the hand, not on the middle of the fingers, and carried in fuch manner, that it shall not raile, advance, or keep back, one fhoulder more than the other : the butt muft therefore be forward, and as low as can be permitted without conftraint : the fore part nearly even with that of the thigh, and the hind part of it preffed by the wrift against the thigh : the piece must be kept steady and firm before the hollow of the fhoulder; fhould the firelock be drawn back or attempted to be carried high, in that cafe, one shoulder will be advanced, the other kept back, and the upper part of the body distorted, and not placed fquare with respect to the limbs.

Each recruit must be separately taught the position of shouldered arms, and not allowed to proceed until he has acquired it.

D 2 S. XXIV.

S. XXIV.

E 36 7

Different Motions of the Firelock.

The following motions of the firelock will be taught and practifed as here fet down, until each recruit is perfect in them; they being neceffary for the eafe of the foldier in the courfe of exercise.

Supporting arms.

Asmentioned I
in the fire-
lock exer-
cife.

Ordering, at eafed arms. Standing at eafe.

ío,

Attention.

Shouldering.

Trailing arms.

Shoulderingfrom the trail. These motions are necessary for the ease of the foldier in the course of exercife.

The recruit must be accustomed to carry his arms for a confiderable time together; it is must effential he should do

1

fo, and not to be allowed to *support* them fo often as is practifed, under the idea that long *carrying* them is a polition of too much confirmant.

S. XXV.

Attention in forming the Squad.

THEN the Soura D or division (conlifting of from fix to eight files) is ordered to fall in, each man with Fall is. carried arms, will as quick as poffible take his place in his rank, beginning from the flank, to which he is ordered to form; he will drefs himfelf in line by the rule already given ; affume the ordered polition of a foldier, and fland perfectly still, and fleady, until ordered to fland at eafe, or that fome other command be given him .- Attention mult be paid, that the files are correctly clofe; that the men in the rear ranks cover well, looking their file leaders in the middle of the neck ;- That the ranks have their proper diftance of one pace (30 inches) D 3 frem

from each other ;—That all the ranks are equally well dreffed ;—That the men do not turn their heads to the right, or left; and that each man has the proper unconfirained attitude of a foldier.

S. XXVI.

Open Order.

Rear ranks take open order. on the ranks

March.

THE recruits being formed in three ranks at close order, on the word, Rear ranks take open order, the flank men on the right and left of the centre, and rear ranks, flep britkly back, one and two paces respectively, face to their right, and fland covered, to mark the ground on which each rank is to halt, and drefs to open order; every other. individual remains ready to move.—On the word, March, the dreffers front, and the center and rear ranks fall back one and two paces, each dreffing by the right, the initant it arrives on the ground.

S. XXVII.

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S. XXVII.

Clofe Order.

ON the word, Rear ranks take clofe Rear order, the whole remain perfectly clofe order, fleady; at the word, March, the ranks March. clofe within one pace, marching one and two paces, and then halting.

S. XXVIII.

Manual Exercife.

ACCORDING to Regulation.

S. XXIX.

Platoon Exercife.

ACCORDING to Regulation.

D 4 S. XXX.

S. XXX.

E 40]

Firings.

WHEN the recruits have acquired and are perfect in the motions of their manual, and platoon exercises, they will be infructed at closed ranks in firing. Direct to their front. Chliquely to the right and left. By files.

S. XXXI.

Marching to the Front, and Rear.

THE fquad, or divition, is to be particularly well dreffed; files correct; arms carried; the rear ranks covering exactly, and each individual to have his juft

just attitude, and polition, before the found is ordered to move.-The march will be made by the right or left flank, and a proper trained man will therefore conduct it .- The word, Squad, or Divi- Centa. fion, may be given as a caution ; and at the word, March, each man fleps forward Merch, a full pace .- The recruit must not turn his head to the hand to which he is dreffing, as a turning of the thoulders would undoubtedly follow .- His elbows muft be kept fleady, without condraint; if they are opened from his body, the next man must be prefied upon ; if they are closed, there arifes an improper diffance which muff be filled up; in either cafe waving on the march will take place, and must therefore be avoided.

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The going to the right or left about, in march, is not to be at first practifed; but the fquad is to *kalt*, *front* by command, and then march.

As the being able to march flraight forward is of the utmost confequence, he who commands at the drill, will take the greateft pains in making his fquad do fo;—For this purpose he will often go behind his fquad, or division, place himfelf behind the flank file by which the fquad is to move in marching, and take a

point,

point, or object, exactly in front of that file; he will then command, March, and remaining in his place, he will direct the advance of the fquad, by keeping the flank file always in a line with the object.—It is also from behind, that one fooneft perceives the leaning back of the foldier, and the bringing forward ot falling back of a fhoulder; faults which ought initiantly to be reflified, as productive of the worft consequence in a line, when one man, by bringing forward a fhoulder, may change the direction of the march, and oblige the wing of a battalion to run, in order to keep dreffed.

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In fhort, it is impossible to labour too much, at making the foldier march ftraight forward, keeping always the fame front as when he ict off.—I his is effected by moving folely from the haunches, keeping the body fleady, the fhoulders fquare, and the head to the front; and will without difficulty be attained, by a flrict attention to the rules given for marching, and a careful obtervance of an equal length of flep, and an equal cadence, or time of march.

Changing from ordinary to quick time, and from quick to ordinary tune, must always be preceded by a previous, but ininflantaneous, *balt*: although this may not appear effential for the movements of a fquad, division, or battalion, it is absolutely fo for those of a larger body, and is therefore required in fmall ones.

Turning on the march, in order to continue it, though inaccurate, and injproper, for a large body, is neceffary, and muft often be allowed, in the movements of fmail divisions in file, or front, when connected with others in line, or column.

As helps for fixing the true time, or cadence of the march, the plummet muft be trequently reforted to; the words, left, right, may when necefiary be repeated flowly for ordinary time, and quicker for quick time.—Strong tais of the drum, if in juft time, and regulated by the plummet, may be allowed to be given immediately before the word, March, thereby to imprint the required measure on the mind of the recruit; but they are on no account, or in any fination, to be given during the march.

S. XXXIL

S. XXXII.

Open, and Clofe Order, on the March.

THE fquad, when moving to the front in ordinary time, receives the word, *Rear ranks take open order*, on which the front rank continues its march, without altering the pace, and the center, and rear ranks, mark the time, viz. the center once, and fleps off at the fecond flep; the rear rank flepping off on the third pace.

Rear On the word, Rear ranks take close tanks take order, the center, and rear ranks, flep elope order. imbly up to close order, and inftantly refume the pace, at which the front rank has continued to march.

Rear

10145

mder.

take open

S. XXXIII.

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S. XXXIII.

March in File to a Flank.

T HE accuracy of the march in file is fo effential in all deployments into line, and in the internal movements of the divifions of the battalion, that the foldier cannot be too much exercised to it.—The whole battalion, as well as its divitions, is required to make this flank movement, without the least opening out, or lengthening of the file, and in perfect cadence, and equality of flep.

After facing, and at the word, March, To the the whole fquad fleps off at the fame face. Inflant, each replacing, or rather overflepping the foot of the man before him; that is, the right foot of the fecond man comes within the left foot of the first, and thus of every one, more or lefs overlapping, according to the closeness, or openness of the files, and the length of flep.—The front rank will march flraight along the given line, each foldier of that rank

rank mult look along the necks of those before him, and never to right, or left; otherwise a waving of the march will take place, and of course the loss, and extention of line, and diffance, whenever the body returns to its proper front. - The center and rear ranks mult look to, and regulate themfelves by, their leaders of the front rank, and always drefs in their file .--- Although file marching is in general made in quick time; yet it must also be practifed, and made in ordinary time. The fame polition of feet, as above, takes place in all marching in front, where the ranks are close, and locked up.

With a little attention and practice this mode of marching, which appears fo difficult, will be found by every foldier to be eafler than the common method of marching by files, when on every halt the rear must run up to gain the ground it has unnecettarily loft.

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S. XXXIV.

Wheeling in File.

T HE fquad, when marching in file, muft be accuftomed to wheel its head to either flank; each file following fucceffively, without lofing, or encreating diftance.—On this occafion, each file makes its feparate wheel, on a pivot moveable in a very fmall degree, but without altering its time of march, or the eyes of the rear ranks being turned from their front rank.—The front rank men, whether they are pivot men, or not, muft keep up to their diffance, and the wheeling men muft take a very extended flep, and lofe no time in moving on.

S. XXXV.

S. XXXV.

F 48 1

Oblique marching in Front.

FEN the found is marching in front, and receives the word, To the right, oblique; each man, the firit time he raises the right foot, will, inftead of throwing it firaight forward, carry it in the diagonal direction, as has been already explained in Sect. VIII. taking care not to alter the position of his body. fhoulders, or head .- The greatest attention is to be paid to the thoulders of every man in the iquad, that they remain parallal to the line on which they first were placed, and that the right fhoulders do not fall to the rear, which they are very apt to do in obliquing to the right. and which immediately changes the direction of the front .-- On the word, forward, the incline ceafes, and the whole march forward .- In obliquing to the left, the fame rules are to be observed, with the difference of the left leg going to the left.

Farward.

Right Obligue.

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left, and attention to keeping up the left shoulder.

The fame influctions that are given for ordinary time, ferve alfo for quick time; but this movement, though it may be made by a fquad, or division, cannot be required from a larger body.

Obliquing to the right, is to be practifed fometimes with the eyes to the left; and obliquing to the left, with the eyes to the right; as being abfolutely neceffary on many occasions; for if one of the battalions of a line in advancing be ordered to oblique to the right, or to the left, the eyes must fill continue turned towards its center.

S. XXXVI.

Oblique Marching in File.

N obliquing to the right, or left, by files, the center and rear rank men will continue looking to their leaders of the front rank.—Each file is to confider E itfelf itfelf as a rank entire, and is to preferve the fame front, and position of the fhoulders, during the oblique, as before it began.—This being a very useful movement, the recruits are to be often practifed in it.

S. XXXVI.

Wheeling forward from the Halt.

THE directions already given for the wheeling of a fingle rank (vide Sect. XIX.) are to be firictly attended to in the wheel of the fquad.—On the word Right (or left) wheel, the rear ranks, if at one pace diftance, lock up. At the word, March, the whole ftep together in the quickeft time, and the rear ranks, during the wheel, incline fo as to cover their proper front rank men.—At the word, Halt, the whole remain perfectly fleady,

S. XXXVIII.

Right wheel.

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S. XXXVIII.

Wheeling backward.

THE fquad must be much practifed in wheeling backward in the quickeft time.—In this wheel, the rear ranks may preferve their diffance of one pace from each other.—Great attention should be paid, to prevent the recruits from fixing their eyes on the ground. (Vide Sect. X.XI.)

S. XXXIX.

Wheeling from the March, on a balted, and moveable Pivot.

THE directions for wheeling on a balted, and on a moveable pivot, have already been given, in Sects. XX. E 2 and and XXII.—The fquad fhould now be practifed in both, until the recruits are thoroughly confirmed in these movements.

S. XL.

Stepping out,—Stepping fort, — Marking the Time,— Changing the Feet, — The Side Step,—Stepping back.

THE found must likewife be practifed in, *Repping out*, *Stepping fort*, marking the time, changing the feet, the fide step, and stepping back, the instructions for which have been fully detailed in the foregoing fections.

It cannot be too frongly inculcated, or too often recollected, that upon the correct equality of march, ettablished and practifed by all the troops of the fame

fame army, every just movement and Remarks. manœuvre depends. When this is not attended to, difunion, and confusion, mult neceffarily take place, on the junction of feveral battalions in corps; although, when taken individually, each may be, in moft respects, well trained .-It is in the original inftruction of the recruit, and found, that this great point is to be laboured at, and attained; the time and length of flep, on all occasions, are preferibed .- The TIME is infallibly alcertained, by the frequent corrections of the plummet, which, when fo applied, will foon give to each man that habitual measure to much defired : and therefore every driller mult have it conftantly in his hand; and, as it has been already observed, before any squad, or larger body, is put in march, 5 or 6 ftrong taps of the drum may be given, in exact time, as regulated by the plummet, which will imprint the true measure on each car, and prepare for taking an accurate step at the word, March .- The length of flep is only to be acquired by repeated trial, and therefore, before the recruit, or iquad, is put in motion, each inftructor thould afcertain the fpace on which he is to drill his men; he will therefore E 3 (fuppoling)

(fuppoling that he himfelf is accurate in his paces, and that there is ground for that purpole) mark out an oblong iquare, of 40 paces by 20, or 30, the corners of which he will afcertain by halberts, flones, or in any other visible manner; along the fides of this figure he will march the pivot flank of this figuad, making correct wheels, and haits at the angles .- The time of March being fo exactly alcertained, he will then fee, that the fides of the oblong are gone over at the known number of fleps; and if there be any inaccuracy, he will lengthen or fhorten the flep, till the fquad marches with the utinoil precision; every man preferving his just polition, and all the other indifpentible attentions in marching being firictly obferved .---Where there is a fufficiency of ground, the iquads will occasionally march over greater paces, but the diffances should in the fame manner be exactly afcert ined, to that there may be no doubt as to the true length of the flep .-- In proportion to the firength of fquads, or drifs, one or more formed foldiers fhould accompany each, to march on the flank; give diffances, and, in other points, to regulate the motions of the Grill.

End of Part I.

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PART II.

OF THE PLATOON, OR COMPANY.

S. XLI.

Formation of the Platoon.

T HE recruit being thoroughly grounded in all the preceding parts of the drill, is now to be inftructed in the movements of the platoon, as a more immediate preparation for his joining the battalion : for this purpole from 10 to 20 files are to be affembled, formed, and told off in the following manner, as a company in the battalion.

The platoon FALLS IN in three ranks, FALLIN. at close order, with fhouldered firelocks; the files lightly touching, but without crouding; each man will then occupy a

E4

fpace.

Open order is only regarded as an exception from it, and occafionally used in fituations of parade, and flow.—In close order, the tear ranks are closed up to within one pace; the length of which is to be taken from the heels of one rank, to the heels of the next rank.—In open order, they are two paces diffant from each other.

In order to diffinguish the words of command given by the instructor of the drill (who represents the commander of the battalion), from those given by the commander of the platoon, or its divisions, the commands of the former are in CAPITAL Letters, those of the latter in *stalic*.

S. XLII.

Marching to the Front.

N the drill of the platoon, the perfon inftructing mult always confider it as a company in battalion, and regulate all its movements upon that principle : he EYES RIGHT, MARCH. [58]

he will therefore, before he puts it in motion to front, or rear, indicate which flink is to direct, by giving the word, EYES RIGHT, OF EYES LEFT : and then MARCH .- Should the right be the directing flank, the commander of the platoon himfelf will fix on objects to march upon, in a line truly perpendicular to the front of the platoon; and when the left flank is ordered to direct, he and his covering ferjeant will thift to the left of the front rank, and take fuch objects to march upon .- To MARCH on one object only, and to preferve a firaight line, in an operation not to be depended on ; the conductor of the platoon before the word, MARCH, is given, will therefore endeavour to remark fome diffinct object on the ground, in his own front, and perpendicular to the directing flank : he will then observe some nearer and intermediate point in the fame line, fuch as a flone, tuft of grafs, &cc.; there he will move upon with accuracy, and, as he approaches the nearest of those points, he must from time to time chuse fresh ones, in the original direction, which he will by this means preferve, never having fewer than two fuch points to move upon. If no object in the true line

line can be afcertained, his own fquarenefs of perfon muft determine the direction of the march.

A perion placed in the rear of a body can, more readily than if placed in its front, determine the line which is perpendicular to fuch front; and, could we iuppofe ranks and files most perfectly correct, the prolongation of each file would be a perpendicular to the front of the body.

As the Mi aca of every body, except in the cafe of aclining, is made on lines perpendicular to its then front, each individual composing that body must in his perfon be placed, and remain perfectly fquare to the given line; otherwife he will naturally and infenfibly move in a direction perpendicular to his own perion, and thereby open out, or close in, according to the manner in which he is turned from the true point of his March .- If the diffortion of a fingle man operates in this manner, and all turnings of the head do fo diffort him. it may be eafily imagined what that of feveral will occation, each of whom is marching on a different front, and whole lines of direction are croffing each other. Accuracy

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Accuracy and fquareness of position, the equality of cadence and flep, the light touch of the files, which is never to be relinquished, just distances, and true lines of movement, will give, without apparent confiraint, the head being turned, or the least trouble taken in drefting, the most decisive exactness in the marches, and operations, of the largest bodies.

The platoon, during its march in line, will occafionally be ordered to

Step out	.vide Sect.		10
Mark time			11
Step fort			12
Open, and elofe i	ranks		32
Oblique	· · · · · · · · · · · · · · · · · · ·	. .	35

S. XLIII.

The Side Step.

THE fide, or clofing flep, must also be frequently practifed; it is very neceffary, and useful on many occasions, 5 when

when halted, and when a very fmail diftance is to be moved to either flank :---As, for inflance, to open, or clofe files: to join one divition to, or open it from another; to regain an interval in line: to move a whole battalion, or parade, 20, or 30 paces to a flank ; to regulate diftances between clofe columns, before deploying :-alterations made in this manner are imperceptible from the front, and better made, than by facing, and file marching : the words of command must be decided, and strong.

When the whole platoon is to close, at the word, TO THE BIGHT CLOSE, the To THE platoon officer takes one flep to the front RIGHT and inftantly faces about, the covering fericant replacing him : on the word, MARCH, the whole move together agree- Masce. ably to the directions (in Sect. 14). On the word, HALT, the platoon officer HANT. refumes his place, having flepped in the fame manner as the men, but fronting them, and thereby affifted in preferving the direction.

CLOSE.

S. XLIV.

S. XLIV.

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The Back Step.

T HE platoon must be accullomed from the halt, at the words, STEP BACK, MARCH, to flep back any ordered numbered of paces in the ordinary time, and length, as it is an operation that may be frequently required from a battalion.

S. XLV.

File marching.

IN marching by files, the commander of the platoon will lead the front rank; therefore when the movement is by the left, on the word, TO THE LEFT FACE, he, and his covering ferjeant, will inftantly fhift to the left flank of the platoon; at the word, QUICK MARCH, the

LEFT FACE, QUICK

MARCH.

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the whole fleps off tegether, (vide fest. 18); and on the word, Halt, Front, the Halt, leader, and his ferjeant, will return to Front. their pofts on the right.

S. XLVI.

Wheeling from a Halt.

I N wheeling either forward, or backward from a halt, the commander of the platoon, on the word, RIGHT or RIGHT LEFT WHEEL, moves out, and places WHEEL, himfelf one pace in front of the center of his platoon : during the wheel, he turns towards his men, and inclines towards that flank which has been named as the directing, or pivot one, giving the word, *Halt*, *Drefs*, when his wheeling man has juft compleated the required *Dreft*. degree of wheel : he then fquares his platoon, but without moving what was the flanding flank, and takes his poft on the now directing flank.

S. XLVII.

S. XLVII.

F 64]

Wheeling forward by Subdivisions from Line.

N the word, By subdivisions, to By sua-THE RIGHT WHEEL, the com-DIVISImander of the platoon places himfelf ONS, TO one pace in front of the center of the RIGHT right fub-division, at the fame time the WHEEL. men on the right of the front rank of each fub-division face to the right. At the word, MARCH, each fub-division

MARCH.

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fteps off in wheeling time, observing the directions given in (Sect. 19 and 37). The commander of the platoon turning towards the men of the leading fubdivision, and inclining to its left (the proper pivot flank), gives the word, Halt, Drefs, for both fub-divisions, as his wheeling man is taking the laft ftep that finishes the wheel square; and instantly posts himfelf on the left, the pivot flank .- The ferjeant coverer, during the wheel

Halt. Drefs.

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wheel goes round by the rear, and takes poil on the pivot flank of the fecond fub-divition.—It is to be obferved, that the commander of the platoon invariably takes poll with the leading fub-divition; therefore, when the platoon wheels by fub-divitions to the left, the commander of the platoon moves out to the center of the left fub-divition, and during the wheel inclines towards the right, now become the proper pivot flanks of the fub-divitions.

The proper pivot flank in column is that which, when wheeled up to, preferves the divisions of the line in the natural order, and to their proper front : the other may be called the *rever/e* flank.

In column, divisions cover and drefs to the proper pivot flank : to the left when the right is in front : and to the right when the left is in front.

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S. XLVIII.

Wheeling backward by Subdivisions from Line.

THE platoon will also break into open column of fub-divisions by wheeling backwards.—When the right is intended to be in front; at the word, BY SUBDIVISIONS, ON YOUR LEFT, BACK-WARD WHEEL, the commander of the platoon moves out briskly and places himself in front of the center of the right fub-division.—The man on the left of the front rank of each fub-division at the fame time faces to the right.

On the word, MARCH, each fubdivition wheels backward in quickeft time, as directed in Sect. 21, and Sect. 38. During the wheel, the commander of the platoon turns towards his men, inclining at the fame time to the left, or pivot flank, and on compleating the wheel, gives the word, *Halt*, *Drefs*, to both divitions: he, and his covering ferjeant, then place themfelves on the left flanks of their fub-divitions.

BY SUB-DIVI-SIGNS ON YOUR LEFT DACK-WARD WHLEL.

MARCS.

Halt. Drejs.

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It may be confidered as a rule almost general (the reasons for which are given in the following part) that all wheels of the battalion, or line; (when halted and when the divisions do not exceed 16, or 18 files,) into column, should be backward.—And all wheels from column into line, forward.—The only neceffary exceptions feems to be in narrow ground where there is not room for fuch wheels.

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S. XLIX.

Marching on an Alignement, in Open Column of Sub-divisions.

T HE platoon having wheeled backwards by fub-divisions from line, (as directed in the foregoing Section) and a diftant marked object in the prolongation of the two pivot flanks being taken; the commander of the platoon, who is now on the pivot flank of the leading fub-division, immediately fixes on his intermediate points to march on. F 2 (Vide (Vide Sect. 42.) On the word, MARCH, given by the inftructor of the drill, both divisions flep off at the fame inftant; the leader of the first division marching with the utmost steadiness and equality of pace on the points he has taken; and the commander of the fecond division preferving the leader of the first in an exact line with the diftant object ; at the fame time he keeps the diftance necessary for forming from the preceding division ; which diftance is to be taken from the front rank .- These objects are in themfelves fufficient to occupy the whole attention of the leaders of the two divitions ; therefore they mult not look to, nor endeavour to correct, the march of their divisions, which care must be entirely left to the non - commiffioned officers of the fupernumerary rank.

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S. L.

Wheeling into Line from Open Columns of Sub-divisions.

THE platoon being in open column of fub-divisions, marching at the ordinary flep on the alignement, receives the word HALT, from the inftructor of HALT. the drill; both divisions instantly halt, and the inftructor fees that the leaders of the divisions are correct on the line in which they have moved ; he then gives the word (fuppoing the right of the platoon to be in front) by fub-divisions, TO THE LEFT WHEEL AND FORM ; ON LEFT which the commander of the platoon wHUEL goes to the center of his fub-divition, FORMthe two pivot men face to their left exactly fquare with the alignement, and a ferjeant runs out and places himfelf in a line with them, fo as to mark the precife point at which the right flank of the leading fub-division is to halt, when it shall have compleated its wheel .- At the word, MARCH, the whole wheel up MARCH, in quickeft time; during the wheel, the F

com-

commander of the platoon, turning towards his men, inclines to the wheeling flank, and gives the word, Halt, Drefs, at the moment the wheel of the division is complexing ; the commander of the platoon, if necefiary, corrects the internal dreffing of the platoon on the fericant and pivot men; this dreffing must be quickly made, and when done, the commander Eyes front. of the platoon gives the word, Eyes front, in a moderate tone of voice, and takes post in line as directed in Sect. 41.

> In all wheels of the divisions of a column (either from the halt, or from the march), that are made on a balted pivot; the flank firelock of the front rank on the hand wheeled to, is fuch pivot, not the officer who may be on that fisnk, and whole bufinels it is to conform to it.

> All wheelings by fub-divisions, or fections, from line into column, or from column into line, are performed on the word given by the commander of a battalion, when the whole of a battalion is at the fame initant fo to wheel, or on the word given by the commander of the company, when companies fingly, or fucceflively, fo wheel: they are not to be repeated by the leaders of its divisions.

S. LI.

Halt. Drefs.

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S. LI.

In Open Column of Sub-divisions wheeling into an Alignement.

THE platoon being in open column of fub-divisions, marching in ordinary time; when its leading divition arrives at the ground, where the wheel is to commence, it receives the word Right, or left, wheel, from its commander; Wheel, on which the rear ranks, if at one pace diftance, lock up; the flank front rank man alone haits, and faces into the new direction, while the others quicken their pace to the wheeling time, and regulate their flep by the outward hand (to which they have turned their eyes), until the wheel is compleated .- He then gives the word, Halt, Drefs, for his division to drefs to the hand it is to move by ; and Drefs. whenever the fecond divition, which has continued to advance in ordinary time, arrives close on the wheeling point, he gives his division the word, March, and March. moves on in ordinary time, to as its rear F 4

rank

Wheel. Halt, Drefs, March,

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rank does not occafion even a momentary flop to the division behind it, which at that inflant receives the word, Wheel, then Halt, Drefs, and finally, March, whenever the leading division has gained its proper diffance from it.

The officer conducting the leading (and every other) division of the column in march, on any given point or object where it is to wheel into a new direction, and to its proper pivot hand on a halted pivot, always flops at that point, or object, clofe on his own outward hand, and gives the word, WHEEL, when the front rank of his division has taken one pace beyond fuch object; he thus allows fpace for his own perfon (when the wheel is finished) to move on close behind the new direction of march.

But if the proper pivot flank is to be the wheeling one, each commander of a division gives his word, Weeel, as he fucceffively arrives at fuch a diffance from the point on which he has moved, as that at the completion of the wheel, his division may balt perpendicular to the new line, but with the given point, of courfe, behind the proper pivot, and that he also in his own person be on the new direction, prepared to give his word, March, and to proceed.

The

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The rear ranks if at one pace diffance must close up at the word, Wheel, and during the wheel they incline, fo as to cover their proper front rank men.

The fub-divisions mult take care that they continue their march correctly upon, and wheel exactly at, the point where the leading one wheeled, and that they do not shift to either flank, which without much attention they are apt to do.

In this manner the fub-divisions fucceed each other; and if the words of command be juilly given; no ftop made on arriving at the wheeling point; the wheels performed at an increafed time and ftep; and the proper halt, dreffing, and pause, be made after the wheel; no extension of the column will take place, but the just diffances between the divitions will be preferved.

The officer conducting the directing flank of a division may during the wheel be advanced one or two paces before it, and remain fo, facing to the flank, that he may the more critically be enabled to give his word, *Halt*; at which inflant, he will again place himfelf on the flank ready to judge his diffance, and to give the word, *March*.

S. LII.

S. LII.

1 74 1

In Open Column of Sub-divisions, wheeling into a new Direction, on a moveable Pivot.

Right foulders forward.

HE commander of the leading fubdivision, when at a due diltance from the intended new direction, will give the word Right (or left) shoulders forward (vide Sect. 22), and he himfelf carefully preferving the rate of march, without the leaft alteration of flep or time, will begin to circle in his own perfon from the old into the new direction, fo as not to make an abrupt wheel, or that either flank fhall be flationary ; the reft of his division on the principle of dreffing will conform to the direction he is giving them : when this is effected he will give the word, Forward .- The leader of the fecond fub-division, when he arrives at the ground on which the first began to wheel, will in this manner follow the exact track of the first, always preferving his proper diffance from him. Thus

Farmard.

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Thus without the conftraint of formal wheels; a column, when not confined on its flanks, may be conducted in all kinds of winding and changeable directions: for if the changes be made gradual and circling, and that the pivot leaders of divitions purfue their proper path, at the fame uniform equal pace, the true diffances of divitions will be preferved, which is the great regulating object on this occasion, and to which every other confideration mult give way.

S. LIII.

Countermarch by Files.

THE platoon, when it is to countermarch, must always be confidered as a division of a battalion in column; the inftructor of the drill will therefore, previous to his giving the caution to countermarch, fignify whether the right or left is supposed to be in front, that the commander of the platoon, and his covering ferjeant, may be placed on the pivot pivot flank, before fuch caution is given, as it is an invariable rule in the countermarch of the divifions of a column by files, that the facings be made from the flank, then the pivot one, to the one which is to become fuch.

On the word, To THE RIGHT, or left. FACE, the platoon faces, the commander of it immediately goes to the other flank, and his covering ferjeant, advancing to the fpot which he has quitted, faces to the right about .- At the word, QUICK MARCH, the whole, except the ferjeant coverer, fteps off together, the platoon officer wheeling fhort round the rear rank (viz. to his right, if he has faifted to the right of the platoon ; or to his left, if he be on the left of it); and preceeds, followed by the platoon in file, till he has conducted his pivot front rank man close to his ferjeant, who has remained immoveable; he then gives the words, Halt, Front, and Drefs; fquares, and clofes his platoon on his ferjeant, and then replaces him.

All countermarches by files neceffarily tend to an extension of the files; unity of step is therefore absolutely indispensable, and the greatest care must be taken, that the wheel of each file be made

QUICK MARCH.

-FACE.

Halt. Front, Drefs.

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made clofe, quick, and at an increased length of flep of the wheeling man, fo as not to retard or lengthen out the march of the whole.

S. LIV.

Wheeling on the Center of the Platoon.

THE platoon must be accustomed to wheel upon its center, half backward, half forward, and to be pliable into every shape, which circumstances can require of it; but always in order, and by a decided command.

The Words of Command are,

PLATOON, ON YOUR CEN-TER TO THE RIGHT ABOUT, LEFT ABOUT,

When the wheel to be made is to the right, or right about, the right half platoon

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platoon is the one to wheel backward, and the left forward :- The reverse will take place, when the wheel is to be made to the left, or to the left about.- Ou the word, MARCH, the whole move together in the quickeft time, regulating by the two flank men, who during the wheel preferve themfelves in a line with the center of the platoon; - as foon as the required degree of wheel is performed, the commander of the platoon gives the word, Hait, Drefs, and inftantly squares it from that flank, on which he himfelf is to take poft.

S. LV.

Oblique Marching.

Halt. Drefs.

MARCH.

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and in both cafes, that the platoon, during its march, continues parallel to the poficion from which it commenced obliquing.

S. LVI.

Increasing and diminishing the Front of an Open Column halted.

Increasing.

THE platoen flanding in open column of fub-divisions (impose the right in front', receives from the influetor of the drill, a caution to FORM Form PLATOON. The commander of the pla- PLATOON. toon inftantly orders, Rear fub-division, 10 Reardenithe left oblique, quick march. When findit has obliqued fo as to open its right guick flank, he gives the word, Forward ; and march. on its arriving in a line with the first di- Forward. vision, he orders, Halt, Drefs, and takes Halt. post on the left, the pivot flank of the Dreft. platoon.

Di-

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Diminifing.

Form sua-otvisions. Left fubdivident. Right face.

- Quick

Halt. frat. left, drefs.

On the cautionary command from the inftructor of the drill, to FORM SUB-DIvisions, the commander of the platoon orders, Left jub-division to the right face ; and inflantly on facing, the three leading files difengage to the rear, the ferjeant coverer running round to head them :- On the word, Quick march, the ferjeant conducts the fub-division in file. to its proper diffance in rear of the first fub-divition .- The commander of the platoon having moved to the left flank of the leading division, as foon as he fees the rear file of the fecond in a line with his own perfon, gives the words Halt, Front, and Left, Drefs. The ferjeant coverer at the fame time moves brilkly to his post on the left flank of the rear fub-division, and fquares it.

It is to be observed as a general rule, in diminishing the front of a column, by the doubling of sub-divisions, or fections, (whether the column be halted, or in motion) that the sub-division or fection, on the reverse flank, is the one behind which the other sub division, or fections double; —thus, when the right is in front, the doubling will be in rear of

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of the right division; and, vice verfs, when the left is in front; by which means, the column is at all times in a fituation to form line to the dank, with its divisions in their natural order, by fimply which ing up on the pivot flanks — and in encreasing the front of a column, the reat fub divisions, or fections, oblique to the hand the pivot flank is on; fo that when the right is in front, the obliquing will be to the left; and the reverse when the left is in front.

S. LVII.

Increasing and diminishing the Front of an Open Column on the March.

Increasing.

THE platoon marching at the ordinaty time in open column of fubdivisions (fuppole the right in front), receives from the instructor of the drill G the

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Pa. A-TOON. Left ab-Inque. Quick march. Forward.

H.4. Mair Car

FORM

the cautionary command, FORM PLATOON; the commander of the platoon inflantly gives the words, Left oblique-quick march; on which the rear fub-division obliques to the left, and as foon as its right flank is open, receives the word, Forward -- When it gets up to the first fub-division (which has continued to march, with the utmost fleadinefs, at the ordinary pace), the commander of the platoon gives the words, Halt, march, and takes post on the pivot flank.

Diminishing.

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When the inftructor of the drill gives the caution to FORM SUB-DIVISIONS, the commander of the platoon immediately orders, Left fub-division, mark time; this it does until its right one, which continues its march fleadily at the ordinary pace, has cleared the flank; he then orders the left fub division, Quick oblique, and when he perceives that it has doubled properly behind the right one, he gives the Farward, word, Farward, on which it takes up the ordinary march, and follows at its due diftance.

> The fame directions that apply to encreating or diminishing by sub-divisions. apply equally by fections, which individually repeat the fame operations.

> > The

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The words for the fub-divisions, or fections, encreasing or diminishing the front of a column, are given by the commander of the company; and not repeated by those of its divisions.

Increasing and reducing the front of a column, is an operation that will frequently occur in the march of large bodies; and it is of the utmost importance that it is performed with exactness.— The instructor of the drill must therefore be particularly attentive, that the leading division continues its march at the regular time, and length of pace, and the exact distances between the divisions be accurately preferved. — During the operation, the ranks must be closed, arms carried, and the greatest attention required from each individual.

S. LVIII,

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S. LVIII.

The Platoon in Open Column of Sub-Divisions to pass a short Defile, by breaking off Files.

THE platoon is supposed in open co-L lumn of fub-divisions, with the right in front, marching in ordinary time; when the leading division is arrived within a few paces of the defilé, it receives from the instructor of the drill an order to break off a certain number of files, (fuppole three) .- The commander of the leading division inflantly gives the words, Three files on the left. right turn; the named files immediately turn to their right, and wheel out in rear of the three adjoining files .- The commander of the fub-division himfelf closes into the flank of the part formed .--- When the fecond fub-division comes to the foot where the first division contracted its front, it will receive the fame words of command

BREAK OFF THREE FILES. Three files, right

Farm.

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mand from its own leader, and will proceed in like manner.

Should it be required to diminish the front of the column, one or two files more, the commander of the leading division will, as before, order the defired number of files to *turn*; on which those *True files*, already in the rear will incline to their right turn, right, so as to cover the files now ordered to break off, and which are wheeling out in the manner already prefcribed.

In this movement, the files in the rear of the fub-divisions must look well up, to as not to impede the march of the fucceeding division.

As the defile widens (or the influctor of the drill fhall direct) the commander of the leading fub-division, will order files to move up to the front, by giving the word, One, two, or three files Three files to the front; on which the named files to the front turn to their front (the left), and lengthening their pace, march up, file by file, to the front of their fub-division, and immediately refume the ordinary pace. —Thole files which are to continue in the rear will oblique to the left, lengthening also their flep, till they cover, and are closed up to the three files on the left flank of their fub-division.

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S. LIX.

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S. LIX.

Marching in Quick Time.

THE platoon must frequently be practified to march in quick time, particularly in file, until the men have acquired the utanoft precifion in this movement, which is to effential in all deployments from clofe column.—The platoon will also occasionally be marched in front at the same step, as it may be fometimes required from small bodies.

S. LX.

Forming to the Front from File.

THE platoon when marching in file may form to its front, either in fections, fub-divisions, or in platoon.— The right flank being fuppoied to lead, on the word, HALT, FRONT, the platoon inflantly halts, and faces to its left; the word

HALT, TRONT.

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word is then given, BY SECTIONS, SUE- LEFT DIVISIONS, OF PLATCON, ON YOUR LEFF BACE-BACKWARD WHEEL, and at the word, WARD WHEEL. MARCH, the wheel ordered is made in MARCH. the manner directed in Sect. XLVIII.

But in fituations where it may have been neceffary to order an extension of files, (fuch as will fometimes occur in marching through the fireets of a town) a body thus moving, in order to avoid incorrect diffances between the divisions. may form to the front in the following manner, either by platoon, fub-divisions, or fections .- On the word, TO THE FRONT FRONT FORM PLATOON ; the fourth rank man of FORM the leading file alone halts, and is in-PLATGON. flantly covered by his center and rear rank men: every other file of the platoon makes a half face to the left, and fucceffively moving up, dreffes on the right file; when the commander of the platoon fees it is properly dreffed, he gives the word, Eyes left, and places himfelf on Eyes left. the pivot flank.

Should the order have been To THE FRONT FRONT FORM SUE-DIVISIONS (OR SEC- SUE-DIrions), the leading fub divition, or fec- visions, tion, will proceed in the manner already detailed for the platoon ; the fucceeding fub-divisions, or fections, will cach con-

G 4

tinue

tinue moving on, until its front file arrives at the proper forming diffance, from the division in its front, when it will receive from its commander the word, To the front form, and will inflantly form up by files, in the manner already deferibed.

Front

farm.

Right

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S. LXI.

Forming from File to either Flank

THE platoon marching in file (fuppole from the right) has only to halt, and front, to be formed to the left flank.

To form to the right, it will receive the word, To the right form : the front rank man of the leading file, inflantly turns to his right, and halts ; his center and rear rank men at the fame time move round and cover him.—All the other files of the platoon make a half turn to their left, and move round fucceffively,

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fively, in a line with the right hand file ; the center and rear rank men of each file, keeping closed well up to their file leaders.

S. LXII.

To form to either Flank, from Open Column of Sub-Divihons, or Sections.

"HE platoon marching in the ordinary time in open column of fubdivitions, or fections, to form to its left, receives the words, HALT, LEFT WHEEL HALT. AND FORM, MARCH, &c. and proceeds LEF as has already been thewn in Section L.

To form the platoon to its right flank, rock. the inftructor of the drill gives the cau- Mascu. tionary word of command, To THE RIGHT RIGHT FORM THE PLATOON; ON which the com- FORM manders of the feveral divitions thift to PLAthe other flank, and the commander of Toos. the leading fub-division, or fection, infantly gives the word to his division, Right 3

WHEEL

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balt right, drefs.

Right wheel.

Lefi eblique.

Farward.

Right. which, hali, dreft

Right wheel; and when it has wheeled fquare, he orders, Halt, right, drefs ; goes to the right flank of his division. and dreffes it on the intended line of formation .- The commander of the other fub-divition, or fections, on the leading one being ordered to wheel, gives the word, To the left oblique, and gradually inclines, fo as to be able to march clear of the rear rank of the division forming; this being effected, the word, Forward will be given to each division, and they move on in the rear of the one formed -When the fecond fub-divition, or fection, is arrived at the left flank of the first, its commander gives the word. Right wheel, then, Halt, drefs up; on which the division moves up into the line, with the one formed; and its commander infantly places himfelf, two or three files, from the left of his first divifion, and dreffes his own on it, as quickly and as accurately as poffible .---Thus each focceeding fedion fhould proceed, until the whole be formed.

S. LXIII.

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S. LXIII.

The Platoon moving to the Front, to gain Ground to a Flank, by a March in Echellon, by Sections.

N the drill of the platoon, when the foldier is compleatly formed, he may be taught to march in echellon, by fections. This is a very uteful movement for a battalion; or larger body moving in line, that is required to gain ground to a flank, and may be fubflituted initead of the oblique march. - It will be performed in the following manner.

The platoon marching to the front in the ordinary time, receives the word, By SECTIONS TO THE RIGHT ; the right Sechand men of the front rank of each fee- TIONS. tion, turning in a faull degree to their right, mark the time for three paces, during which the fections are wheeling

RIGHT.

in

For-

FORM PLA-TLON.

For-

in ordinary time on their pivot men; at the fourth pace, and at the word, Forward, the whole move on direct to the front that each fection has now acquired, and the commander of each fection, having taken poll on the right of his divition, the platoon continues its march in echellon.

On the word, FORM PLATOON, the pivot men mark the time for three paces, turning back in a finall degree to their left, the original front, and the fections inflantly wheel backward into line; at the fourth pace the whole move forward. When the platoon is in two ranks only, two paces inflead of three will be fufficient to mark time, and to thep off at the third, inflead of the fourth pace.

S. LXIV.

From three Ranks forming in two Ranks.

FORM TWO DEEP. THE platcon halted, is ordered, FORM TWO BEEP; the rear rank men of the left fub-division, inflantly flep

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flep back one pace; on the word, LEFT LEFT FACE, the rear rank of both fub-divi- Face, fions face ; the word Quicz MARCH is Quice then given, on which the men of the Masca rear rank of the left fub-division flep thort, until those of the right get up to them ; they then move on with them in file; as their rear is clearing the left flank of the platoon, the commander Halt, (who has fhifted to this flank during the form. movement) gives the words. Halt, front, Deefi m. drefs up, he inftantly dreffes them on the flanding part of his platoon, and refumes his post on the right .- One third, or one more fub-division, is thus added to the front of the company, which is here supposed standing, as one in a battalion column.

S. LXV.

From two Ranks, forming into three Ranks.

THE platoon being halted and told off into three fections, it receives Form the word, FORM THREE DEEP; on which THREE the Date.

[94] the third fection inflantly fleps back one

QUICE

RIGHT

pace; the word, RIGHT FACE is then given, and the man on the right of its front rank, on facing, dilengages a little to his right; on the word, QUICK MARCH, the front rank men of the third fection flep off, those of the other rank mark the time, till they have pass, and then follow.—When the leading man has got to the right of the platoon, the commander gives the word, Hult, front, on which each man halts, faces to his left, and inflantly covers his proper file leader.

IN purimance of the foregoing influctions, and on the principles they contain, every company of a battallon mult be frequently exercised by its own officers, each superintending a rank, or an allotted part of the whole.—And on a space of 70 or 80 yards square, can every circumstance be practiled, that is necestary to qualify it for the operations of the battalion.—That space being pointed out by under officers, or other marks,

Halt. front.

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as directed at the latter end of the first part, the company will, both at open and close files, without arms, and with arms,

By Ranks,

th. March in fingle file, by fucceffive ranks, along the 4 fides of the fquare.— The fame, by twos.

2d. March, and wheel, by ranks of fours;—File off fingly and double up, preferving proper diffances, and not quickening on the wheel.

3d. March, and wheel, by fub-divifions of ranks.

4th. March, and wheel, by whole ranks.

5th. March to front, and to rear; ranks at 10 paces afunder.

6th. March the company in a fingle rank, to front, and to rear, by a flank, and by the center.

7th. Oblique by ranks.

8th. Open, and close files, and intervals, by the fide flep.

oth. March in file to either flink.

10th. Ranks fucceffively advance 6 or 8 paces; halt, and drefs.-Ranks fucceffively

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ceffively fall back 6 or 8 paces; halt, and drefs.

11th. Advance, or retire 2 or 3 flark men; the ranks drefs to them. 12th. Open, and clofe ranks.

At Close Ranks, and Files.

13th. March, and wheel in all directions, by fub-divisions, and by company. -Shorten step, and lengthen it, the march to be made both in ordinary and quick time.-The wheels to be made in wheeling time.

14th. Advance, and retire, 2 or 3 flank files, and drefs to them.

15th. Open, and close to the flank, by the fide-flep.

16th. Change front by the counter march by files.

17th. March in file to the flanks, clofe, and without opening out.—Form to the front, or to either flank.

1 Sth. March oblique.

19th. Sub-divisions double on the march, and again form up, by obliquing.

20th. Wheel backwards by fub-divifions.-March along the line, to prolong it :

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it :- form to the flank, by wheeling up; or to the front by obliquing.

21ft. File from the flank of company to the rear, as in the paffage of lines: -Halt, front; -Clofe into pivot file: -Wheel up, as in forming in line.

22d. From 3 deep, form 2 deep.

23d. From 2 deep, form 3 deep.

24th. Exercise of the firelock, manual, and platoon, by ranks, and company.

25th. Firings by files, fub-divisions, and company.

The neceffary paules, and formations, betwixt thefe movements, in order to connect them, muft of courfe be made.— They may be practifed in whatever fucceffion thall at the fame time be found proper.—The greateft precifion muft be required, and obferved, in their execution, according to the rules already laid down.

Every officer must be instructed in each individual circumstance required of a recruit, or a foldier; also in the exercise of the fword; and accustomed to give words of command, with that energy H and and precifion, which is fo effential.— Every officer, on first joining a regiment, is to be examined by the commanding officer; and, if he is found imperfect in the knowledge of the movements required from a foldier, he must be ordered to be exercised that he may learn their juft execution. Till he is mafter of those points, and capable of inftructing the men under his command, he is not to be permitted to take the command of a platoon in the battalion.

Squads of officers muft be formed. and exercised by a field officer; they must be marched in all directions, to the front, oblique, and to the flank ; they must be marched in line, at platoon diftance, and preferve their dreffing and line from an advanced center: they muft be placed in file at platoon diffance, and march as in open column; they mult change direction, as in file, and cover anew in column. In thefe. and other fimilar movements, the pace and the diftances are the great objects to be maintained .- From the number of files in division, they must learn accurately to judge the ground neceffary for each, and to extend that knowledge to the front of greater bodies. They must acquire

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acquire the habit of readily afcertaining, by the eye, perpendiculars of march, and the fquarenets of the wheel.

An officer must not only know the post, which he should occupy, in all changes of fituation, the commands which he flould give, and the general intention of the required movement; but he flould be mafter of the principles, on which each is made; and of the faults that may be committed, in order to avoid them himfelf, and to inftruct others .- These principles are in themfelves to timple, that moderate reflection, habit, and attention, will foon flow them to the eve, and fix them in the mind ; and individuals, from time . to time, when qualified, must be ordered to exercise the battalion, or its parts.

The complete inftruction of an officer enlarges with his fituation, and at laft takes in the whole circle of military fcience :--From the variety of knowledge required of him, his exertion must be unremitting, every one fitiving to stake himfelf mafter of his own part.

Befides the initruction peculiar to the under officers, they thould be exercised in the fame manner as the officers are,

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as they are frequently called on, to replace them :— The neceffity alloof order, fleadinels, filence, and of executing every thing deliberately, and without hurry, fhould be firongly inculcated in the infantry foldier.

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End of Part IL.

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Formation of the Company.

THE company is always to be fized from flanks to center.

The company is formed three deep.

The files lightly touch when firelocks are fhouldered and carried, but without crowding; and each man will occupy a fpace of about twenty-two inches.

Clofe order is the chief and primary order, in which the battalion and its parts at all times affemble and form.— Open ordet is only regarded as an exception from it, and occafionally used in fituations of parade and thew.—In clofe order; the officers are in the ranks, ranks, and the rear ranks are closed up within one pace. In open order; the officers are advanced three paces, and the ranks are two paces diffant from each other.

[2]

Each company is a platoon.—Each company forms two fubdivitions, and also four fections. But as fections should never be less than five files, it will happen, when the companies are weak, that they can only (for the purposes of march) form three fections.

When the company is fingly formed; the captain is on the right, the enfign on the left, of the front rank, each covered by a ferjeant in the rear rank. The lieutenant is in the rear, as alfo the drummer and pioneer in a fourth rank, at three paces diffance.

The left of the front rank of each fubdivition is marked by a corporal. The right of the left fubdivition may be marked by the other corporal.

When necefilary, the places of abfent officers may be supplied by ferjeants, those of ferjeants by corporals, and those of corporals by intelligent men.

When the company is to join others, and the battalion, or part of it, to be formed; the enfign and his covering

ferjeant

ferjeant quit the flank, and fall into the fourth rank, until otherwife placed.

[;]

When the Company is to take Open Order from Clofe Order.

At this command, the flank men Rear on the right and left of the rear Rande ranks, flep back to mark the ground take Open on which each rank refpectively is to halt, and drefs at open diffance; they face to the right, and fland covered; each other individual remains ready to move.

At this command, the rear rank March. dreffers front, and the rear ranks fall back one and two paces each dreffing by the right, the inflant it arrives on its ground: The officers move out in front three paces, and divide their ground: One ferjeant is on each flank of the front rank: The pioneer remains behind the center of the rear rank: The drummer places himfelf on the right of the right ferjeant.

When the Company is to take Cloje Order from Open Order.

The officers, ferjeants, drummer, face Rear to the right.

Ranks tale Chile

.

March.

The ranks clofe within one pace, marching one and two paces, and then halting.

The officers move round the flanks of the company to their refrective polls: The terjeants and drummers fall back, and each individual refumes his place, as in the original clofe order.

The above regards the company when fingle; but when united in the barrahon, other poils are allotted to the drummer and pioneer.

Formation of the Battalion.

[5]

A Perfect uniformity in the formation and arrangement of all companies and battalions, is indifpentible for the execution of juft, and combined movements.

The battalion is ten com- panies.	Bettalion. Breagth Bettalion. at the hat tallon.
Each company confilts at prefeat of	3 Officers. 2 Serjeants. 3 Corporals. 2 Drummer. 30 Private.

When the companies join and the Fermien battalion is formed, there is to be no of the batinterval between any of them, grenadier, light company, of other; but every part of the front of the battalion thould be equally ftrong.

F 6 7

Each company which makes a part of the fame line, and is to act in it, must be formed and arranged in the fame manner.

The companies will draw up as fol-Pafilion of the com- lows-from right to left :-grenadiers ; Date: 1D -ift cap ain and major ;-4th and 5th captain ;-- 3d and 6 h captain ;- 2d captain and lieutenant colonel ;- light company .---- The colonel's company takes place according to the rank of its captain : The four eldeft captains are on the right of the grand divitions : officers commanding companies or platoons, are all on the right of the front rank of their respective ones.

Divitions

malion.

The eight battalion companies will compose tour grand divisions ;- eight companies or platoons,-fixteen fubdivisions,-thirty-two fections, when fufficiently flrong to be fo divided, otherwife twenty-four, for the purpoles of march. The battalion is also divided into right and left wingy .-- When the battalion is on a war eftablishment, each company When the ten companies are with the battalion, they may then, for the purpoles poles of firing, or deploying, be divided into five grand divisions from right to left.

The battalion companies will be numbered from the right to the left, 1. 2. 3. 4. 5. 6. 7. S.—The fubdivitions will be numbered 1. 2. of each ;—the fections will be numbered 1. 2. 3. 4. of each ;—the files of companies will alfo be numbered 1. 2. 3. 4. &c.—The grenadier and light companies will be numbered feparately in the fame manner, and with the addition of those diffinctions. —The feveral appellations will be preferved, whether faced to front of rear.

The companies must be equalized in Companies must be equalized in the battalion is formed for field movement, and could the battalions of a line alfo be equalized, the greatest advantages would arife; but though from the different flrengths of battalions this cannot take place, yet the first requisite always must, and is indifpentible.

Ranks are at the dillance of one pace, Formaexcept the fourth or fupernumerary tionof the battaliona at Clofe a 4 All Order. All the field officers and the adjutant are mounted.

The commanding officer is the only officer advanced in front, for the general purpole of exercife when the battalion is fingle; but in the march in line, and in the firings, he is in the rear of the colours.

ba colours, fix paces from the rear rank.

The major and adjutant are fix paces in the rear of the third and fixth companies.

One other is on the right of the front rank of each company or platoon, and one on the left of the battalion; all these are covered in the rear rank by their respective series; and the remaining officers and series are in a fourth rank behind their companies.—It is to be observed, that there are no coverers in the center rank to the officers or colours.

The colours are placed between the fourth and fifth battalion companies, both in the front rank, and each covered by a non-committioned officer, or fleady man in the rear rank. — One ferjeant is in the front rank betwixt the colours; he is covered by a fecond

Fo mation of the batalion at Close Order. second ferjeant in the rear rank, and by a third in the fupernumerary rank. -The fole bufinels of these three ferjeants is, when the battalion moves in line, to advance and direct the march as hereafter mentioned .- The place of the first of those fericants, when they do move out, is preferved by a named officer or ferjeant, who moves up from the fupernumerary rank for that purpole.

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The fourth rank is at three paces Uleof the diffance when halted, or marching fourth or in line .- When marching in column, merny it must close up to the diffance of the rank. other ranks .- The effential use of the fourth rank, is to keep the others closed up to the front during the attack, and to prevent any break beginning in the rear; on this important fervice, too many officers and non-commifficated officers cannot be employed.

The pioneers are affembled behind the center, formed two deep, and nine paces from the third rank.

The drummers of the eight battalion companies are affembled in two divisions, fix paces behind the third rank

of their fecond and feventh companies.—The grenadicr and light company drummers and fifers, are fix paces behind their refpective companies.

The mufic are three paces behind the pioneers in a fingle rank, and at all times, as well as the drummers and pioneers, are formed at loofe files only, occupying no more fpace than is neceffary.

The flaff of chaplain, furgeon, quarter-mailer, and furgeon's mate, are three paces behind the mufic.

In general, officers remain poffed with their proper companies ; but commanding officers will occasionally make such changes as they may find neceliary.

Cázers.

Replacing Whenever the officers move out of the front rank, in parade, marching in column, wheeling into line, or otherwife, their places are taken by their ferjeant coverers, and preferved until the officers again refume them.

> When the line is halted, and effeefally during the firings when engaged, the ferjeant coverers fail back into the fourth rank, and observe their platoons.

> > When

[11]

When the Battalian takes Open Order.

At this Command-the flank men on the right of the rear ranks of each Rear company flep brickly back to mark the rasks ground on which each rank respectively take Oper is to halt. They face to the right, and Order. cover as pivots, being regulated and drefled by the adjutant or ferjeant major on the right .- Every other individual remains ready to move.

At this command-the flank dreffers March. face to the front, and the whole move as follows :

The rear ranks fall back one and two paces, each dreffing by the right the inflant it arrives on the ground.

The officers in the front rank, as also the colours, move out three pacesthose in the rear, together with the mufic, move through the intervals left open by the front rank officers, and divide themfelves, viz. the captains covering the fecond file from the right. the lieutenants the fecond file from the left; and the enfigns opposite the center of their respective companies.

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The

The mulic form between the colours, and the front mak.

The ferjeant coverers move up to the front rank, to preferve the intervals left by the officers.

The pioneers fall back to fix paces diffunce behind the center of the rear tank.

The drummers take the fame diffance behind their divisions.

The major moves to the right of the line of officers —The adjurant to the left of the front rank.

The flaff place themfelves on the right of the froat rank of the grenadiers, viz. chaplain, furgeon, quarter-mafter, mate.

The lieutenant colonel, and the coionel (difinounted), advance before the colours, two and four paces.

The whole being arrived at their feveral polls—Halt—Drefs to the Right and the battalion remains formed in parade, in the order in which they would receive a fuperior officer.

When the battalion is reviewed fingly, then in order to make more thow-the dividon of drummers may be moved up, and formed two deep on each flank of the line-the pioneers may

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may form two deep on the right of the drummers of the right-and the flaff may form on the right of the whole.

When the Battalion refumes Clofe Order. Commands

The lieutenant-colonel, officers, co- Rear lours, flaff, mufic, face to the right,

The drummers and pioneers (if on Order. the flanks) face to the center.

The ferjeants (it in the front rank) face to the right.

The rear ranks choic within one pace, moving up one and two paces, and then halting.

The mutic marches through the center interval.

The ferjeants, drummers, pioneers, March. &c. &c. returne their places, each as in the original formation of the battalion in clote order.

ranks tair Chie

ne

The officers move through and into their respective intervals, and each individual arrives at, and places himfelf properly at his post in close order.

Polling of offi-

Colours.

On particular occasions, and when necessary, officers commanding platoons, who in line are on the right of their platoons, shift to the left to conduct the heads of files, or the pivot flanks of their divisions in column or echellon.

When the battalion wheels by companies or fub-divisions to either flank into column; both colours and the file of directing ferjeants always wheel to the proper front, and place themselves behind the third file from the new pivot.

There is no feparate colour referve; the pioneers, mufic, &cc. fufficiently ftrengthen the center; but in the firings the two files on each fide of the colours may be ordered to referve their fire.

The conftant order of the light company when formed in line, and united with the battalion, is at the fame clofe files as the battalion.—Their extended order is an occafional exception. When

Colour referve.

Light Company.

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When the light company is de-Grentached, and the grenadier company rediersmains, it will be undivided on one flank of its battalion, whenever there are feveral battalions in line : but when the battalion is fingle, it is permitted to be occafionally divided on each flank.

When the grenadier or light companies are detached, and make no part of the line, they may be formed two deep, if it is found proper.

With a very few obvious alterations, thefe general rules take place when a company or battalion is permitted or ordered to form in two ranks only and which on the prefent low effablishment of our battalions, may often be done for the purposes of exercise and movement on a more confiderable front : it is also evident that they generally apply whether the companies are firong or weak, and whether a greater or leffer number of them compose the battalion.

A B-

ABSTRACT OF THE MOST ES-SENTIAL GENERAL ATTEN-TIONS REQUIRED IN THE MOVEMENTS OF THE BAT-TALION, AND WHICH WILL BE MORE FULLY DETAILED UN-DER THAT HEAD.

1 16 J

Attentions of the Soldier.

QUICK TIME is in general confined to WHEELINGS and FILINGS, the other movements of the platoon or battalion are made in ORDINARY TIME.—It is very feldom, indeed, that they will, or ought to be required at quick time.

All WHEELINGS; forward or backward, are made quick.—Eyes are turned to the wheeling hand at the word March (and not before.)—The wheeling flankman fleps out firm at a pace of thirtythree inches, till he receives his word Halt; it is the bufinefs of the reft of the rank to keep up to him.—Eyes remain in all cafes to the wheeling hand, till a new order is given by the commanding officer.

march.

Times of

Wheel-

All

[17]

All FILINGS are mide quick, Male, Filings. and at the lock-flep. Files are at no time to open out, on occasions of exercife, parade, or manœuvre ; but they will often be fo permitted and ORDERED, when marching in the fireets, or in common route marching, when the march by divitions cannot fo conveniently take place.

All FACINGS must be accurately made Pirot on the left heel. Pivot men muft cover men. carefully and exactly. In wheeling backward, the flanding man faces the oppofite way to what he does if wheeling forward .- Pivot men, whether in wheeling into column, or in wheeling into battalion, when once polled, are to' remain immoveable, and do not thift in confequence of platoon-dreffing, not on any account, but by order of the commanding officer of the battalion, when he finds it neceflary to require a more derrect dreffing from the whole.

The great osseswance of the fol- polition. dier in the ranks, and under arms, is the fquarenets of the thoulders and body, the head to the front, and the eyes only glanced to the point of dreffing. When theibaushon is halted, and a more accurate dreffing is ordered, the head 2A. mav

may be a little turned during that operation only, and each man thould juft diffinguifh the lower part of the face of the fecond man from him.——Whether in movement, or halted, each man is juft to touch (without crowding) his neighbour's arm, towards whom he drefies, and to depend on that chiefly for his line.

At the word March, the flamp of the foot is not to be made, but the first flep is to be taken as firm and lengthy as any other, and the body of each man, if in his true position under arms, is prepared for it by an inclination forward. On the perfect execution of this depends much of the accuracy of march.—On the word March, the first flep in all fituations is taken with the left foot.— When the commanding officer of the battalion gives the word March, the whole flep off together, whether in line or in column. When he gives the word Halt, the whole halt at that inftant.

At the word March, eyes are directed to the pivot flank, if in column, or to the head of the file if filing; to the colours, if marching in battalion; and in general to that point by which they are conducted.

At

March.

At the word Halt, the foot in the air Halt. finishes its step, and the other is brought up to it.—Eyes remain directed to the pivot flank, if marching in column; to the colours, if in line; or to the wheeling flank, if wheeling; and in general, to the point to which they were turned when in movement, until a new order commands a new dreffing. Whenever the word Drefs is given by platoon officers to their platoons, eyes are turned to the pivot, where the officer is, and from whence he corrects them upon a diftant object.

In marching in line, each man muft Line, preferve his body perfectly fquare, and just feel the touch of his neighbour, who is nearer than himfelf, to the directing point; and the rear ranks are to be well locked up, particularly when firing. In marching in battalion, or when halted, rear ranks will be locked up; but in marching in column, they may in general be at one pace diffance : the fleps are to be taken firm and marked.

All alterations in carrying, fupporting Carriage arms, Sc. are done by the whole bat- of arms. talion at once, whether in line or cokumn, and not by the divisions of it

5 2

fepa-

feparately.—The commanding officer gives the word, and not the platoon officers; and no fuch change is at any time made, but in confequence of his command; the men therefore in all cafes, wheel, balt, march, drefs, &c. with their arms carried, fapparted, &c. according as the laft given command directed them. The fame is to be observed whenever the battalion, moving in line, or column, changes its time of march.

In column, when the right of the battalion is in front, the left is the pivot flink; and when the left of the battalion is in front, the right is the pivot flink.

In marching in column, the pivot files of men next to the officers, must have great attention in covering, when the movement is made in a ftraight line, as they are points on which the formation is made, and therefore for that purpole, they remain clofe to their pivot officers, who in that fituation cover and give diflance.

Supported atms fhould only be allowed when halted in line, or when moving in column.— But the march in line, and in general all wheelings up into line, and all formings of the line

OT

Pivot Flanks.

Pirot Files.

or dreffing it, should be made with carried arms, as the only fituation which preferves the true diffance of files, or can give an accurate line.

Covering Platoon Serjeants.

The COVERING SERJEANT accompa- Police nies and affifts the platoon officer in all of the Cohis movements, and preferves his place vering in line, or on the pivot flank in co- Serjeant. lumn, whenever the officer's duty requires him occationally to quit it .- In battalion, he covers in the rear rank .---At open order, he moves into the officer's place in the front rank. At close order he leaves it for the officer to take it. In the march in echellon he is on the outward flank of the front rank.

When the battalion breaks into co- In Column to the right, or left, the ferjeant falls back two paces; and when the wheel is finished, he covers his officer on the pivot flank. When the Column marches, if the officer is in front of the platoon, the ferjeant is on the pivot of the front rank, and is answerable for 20011 the

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Wheeling

the platoon diffance; if the officer remains on the pivot flank, the ferjeant then falls behind the rear rank, and covers the fecond file from the pivot.

When from column, the right in into line. front platoons wheel up to the left in line; the ferjeant, at the word Wheel, goes to the right of the front rank of the platoon, and wheels up with it, thereby preferving the officer's place. If the wheel is to the right, the ferjeant is behind the right file, ready to move up to the officer's place at the conclution of the wheel. On all occations, when any platoon (which is then feparated) toins in line to the one on its right, at that inflant must the covering ferieant be on its right, to preferve the place of his officer, who may be employed in dreffing his platoon.

Leading platoon.

When the platoons wheel either into line, or into column, the ferjeant of the leading platoon runs out, and marks the point in the line of pivots, where its flank is to halt.

When platoons countermarch in column, the fericant moves into the officer's place (when he quits it to lead in file), faces to the right about, flands faft, and becomes the pivot point for the front

Countermarch.

Clofe column.

Fameers

ners.

In close column the lerjeant is on the flank of the rear rank behind his officer; and in forming line after the balt, front of the platoon, he remains on its outward flank.

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The Proseess in column of march, are in front.—In line, they are formed two deep behind the center, and nine paces from the rear rank.

DRUMMERS in column of march, or clofe column, are with their companies, and on the flank, not the pivot one.— In line, the grenadier and light drummers are fix paces behind the rear rank of their companies.— The battalion drummers are in two divifions, and formed fix paces behind the third and feventh companies.—In parade, at open ranks, the drummers preferve their fix paces from the rear rank.

Whenever the platoon is gautioned to rebeel forward or backward any named number of paces, the ferjeant immediately polls himfelf before or behind the tenth, or any other given file, from the flanding flank, and takes the ordered number of paces; when his platoon has conformed, he places himfelf on its out-

Echellen.

ward flank.

The

[25]

The Moste, in open or close column, Mufic. are on the flank, which is not the pivot one; in line, they are in a fingle rank behind the center, twelve paces from the rear rank; in parade, at open ranks, they are between the colours and the front rank.

Drummers; mutic, pioneers, &c. will Mulin Mulin Mulin Mulin take care not to impede the flank movements of the close column, nor its formation into line, but will get into the rear of their respective battalions as foon as they are difengaged from each other.

Attentions in Platoon Officers.

When the battalion is formed in line, Politica company or platoon officers are all on of platoon the right of their platoons .- In column, afficers. they are on the pivot flank, unlefs particularly ordered into the front of each platoon, if a march for any confiderable diffance is to be made .- When on the pivot flanks, they are aniwerable in their own perfons for diffances and covering : When in front, their ferjeants, under their

[26] their direction, preferve the ordered

Wheeling into columo. diftance.

In wheeling from line to column, each moves out, and places himfelf one pace before the center of his platoon; each turns towards his men during the wheel, and inclines to his pivot flank ; each gives his word Halt, Drefs, when his wheeling man has just compleated his degree of wheel; each fquares his platoon, but without moving what was the standing flank; each then places himfelf on the proper pivot flank. - After the wheel into column is compleated, no one is to caufe his platoon to fhift, by way of covering on the pivot flank, unlefs to ordered by the commanding officer, or that in the course of marching a ftraight line is gradually taken up.

Wheeling into line.

In wheeling from column into line, each places himfelf one pace before the center of his platoon; each turns towards his men during the wheel, and inclinestowards the pivot of his preceding platoon, each gives his word *Halt*, when his wheeling man, on whom his eye is fixed, is juft arrived at the next flanding pivot man; each then from that next pivot man corrects the interior of his platoon upon his own pivot man; each

[27] each then takes his place and remains fleady on the right of his platoon.

If the column is in movement, and Wheeling . platoons are fucceflively to wheel into a incolumn new direction, each officer, to whatever on a fixed hand he is to wheel, gives his word point. from the point he is then placed at, whether in front, or on the flank .- If on the wheeling flank, he conducts it .- If he is on the flanding flank, he fleps out two or three paces, the better to fee that his platoon wheels quick, with a lengthy ftep, and that he may time his word Halt; this done, he is to fall back to his place on the pivot flank, no longer to look to his platoon, but having his eye fixed on the officer of the preceding platoon, he is to give his word March at the initant that officer. is taking the laft ftep which eftablifhes the proper diffance betwixt the platoons.

When an officer is marching on the On the pipivot flank, he is to be antwerable for vot flank. diftance and covering; these circumfances alone must folely engage his whole attention, he can only occafionally give a glance of his eye towards his platoon, which must drefs to him of course, and without any particular direction.

When .

Counter-

Bate.

In file.

When platoons in column are each to countermarch on its own ground, the officer, when his platoon faces, goes to that flank, which is to become the pivot flank, conducts his platoon in file, and clofes its leader to the ferjeant, who has remained to mark the pivot, balts, fronts, and dreffes it fquare : he then places himfelf where the ferjeant flood.

When the battalion marches in line, officers then become individuals, equally attentive as the foldier; nor can officers then be attentive to any thing but the correctnels of their own perfonal march, every operation then depends on the word from the commanding officer, who MOVES, HALTS, and DRESSES the battalions — Whenever the battalion is in line, officers give no commands, except in the firings.

When the platoons of a column file feparately to a flank, the officer conducts the head, and when he arrives within thirty paces of the new polition, in which he is to form, he detaches his ferjeant to mark the point at which he is to place his pivot front rank man, either in filing to front or rear : the officer flops at that ferjeant, and balts, fronts, and dreffes his platoon clofe to the

[29]

the ferjeant ; he then, himfelf, after correcting his platoon, replaces the ferjeant, who falls back to the rear rank .---In FILING, diffances and dreffing are generally taken from that hand to which by a face of the platoons, the whole would fland fronted in column, and the line breaks into column towards the directing point.-The leaders of the third, fourth, &c. platoons, from the directing flank, are never to overpais the firaight line which joins the heads of the first and fecond, but are if any thing to be behind it, till they arrive and halt exactly in the new line .-- In movements' to the rear, diffances and dreffing are always taken from the fame point to which they would be made if the movement was to the front, that is, from the left, in going to the rear, if it should be from the right in going to the front.

On the leading platoon officer of the Leading column, much of the precision of march Officer. depends : he must lead at an equal, steady pace; he must lead on two objects either given to him, or which he himfelf takes up after every alteration of polition; this demands his utmost attention ; nor must be allow it to be diverted by looking at his platoon, the care

care of whole regularity depends on the other officers, and non-commiffioned officers, belonging to it .- The fecond platoon officer mult also be thewn, and know the points on which the first leads; he is always to keep that first officer and those points in a line, and those two officers, together with the placed mounted officers, daus become a direction for the other pivot officers to cover. -In marching in open column, the covering ferjeants are placed behind the fecond file from the pivot officers, that the officers may the more correctly fee and cover each other in column.

Sec. Se marshe fr.

when oi-. In the column of march, after the word HALT is given, no one is to move, and pivots particularly mult remain where they are then placed. In this fituation, when ordered to FORM, each platoon withers up to its adjoining pivot; the whole will then, perhaps, (as in the cafe of marching on a road, along the different turnings of a height, &c. &c.) be in a winding line, and must not attempt to get into a flinight line, unlets to ordered by the commanding officer to anfaver fome particular object.

When

[30]·

[31]

When the platoon wheels BACK WARDS, Wheeling from line into column, the fituation backand bufinels of the officer is the fame as when wheeling forwards. And he halts and dreffes from his pivot flank, which he gains during the wheel.

In close column, division officers are In dofe on the pivot flanks .- In forming line, columns. before the divisions face, they are shifted to the leading flank, if neceffary .- The officer of each flops in his own perfon when the division nearer to the forming point than himfelf receives the word Halt. Front .- He allows his ferjeant to proceed with the division : at the due inftant gives his word Hait, Front, Drefs, and as foon as the front of his divition is clear, the word March conducting it into line. - Before the division arrives within three or four paces of its ground, the officer will have flepped out nimbly to the flank of the preceding division, and will be thus ready to give the word Halt, Drefs, at the inftant his inward flank man joins the preceding division .- The men drefs by the formed part of the line, and the uncer corrects them on the known diftant point .- He then refumes his platoon place, which has been preferved

by .

by a fericant .- When the close column, or part of it, forms line on a rear division - the officer of each. when the one behind him halts, fronts, will flep nimbly round to the rear (and without impeding his division, allow his Serjeant to proceed), from thence he can better judge the proper moment of giving his words Halt, Front, to his division; he then places himfelf on its outward flank, and marches up when his front is clear. . : and nothed gwo

The officer of one of the center plat

[32]

Colours.

In front divisions.

march

toons is always in open comma to preferve diffance for the colour files .---The colours wheel up into column, with the leading center platoon, and place themfelves behind the third file. of men from its pivot flank ; when the line forms, they close in to that flank, When officers march in front of their divisions, they must in their own perfons keep to close to the preceding ones, as not to hinder the flank of their own division from preferving its proper diff the processing divine 1 he men-sont wheels in h.When the head of a column of column of march changes its direction, and that marching in an alignementatis not in quelliona indiatde. of distaing a regular wheels ¥d.

wheels on fixed points, the officer who conducts the leading division will often be directed gradually to bring it round into the new direction, by the turn of the outward thoulder, making both his flanks continue moveable ; but each fucceeding division, without the formality of command, or halt, does the fame thing, the whole attention reft-. ing on each pivot flank, which at no rate must increase its distance ; but during this operation preferves the fame equal time and flep at which it was before moving.

On all occations of forming in line, Clofe coeither by wheeling up from open co- lumn. lumn, or in moving up from close column, or in marching up from echellon, &c .- the conducting officer moves nimbly to his point d'appui, fome paces before the arrival of his division in the line, and from thence gives his word to balt, and inftantly dreffes it.

Officers and ferjeants of the SUPER- Supernu-NUMERARY rank are in the rear of merary their respective companies,-when the battalion is halted, or marching in line, they are three paces from the rear rank. - In open column, they are within one pace of the rear rank.-Ia clofe column, they go on the flank of their

[33]

their division which is not the pivot .-Their great attention during movements is, that files are correct, ranks keep up, and that perfect order is preferved among the foldiers, circumftances in which they greatly affift the platoon officer, who having the important objects of diffance and covering of pivots to obferve, cannot in fuch fituation be giving minute directions to his platoon, without losing fight of his more material duties .- During the firings, the fupernumerary rank, affifted by the platoon ferjeants, are to keep the rear ranks well clofed up to the front, and to prevent any break beginning in the теат.

The STAFF (adjutant excepted) in line are three paces behind the mufic. —In parade at open ranks, they are on the right of the grenadier front rank.

It is the particular bufine's of the ADJUTANT at all times to afcertain the direction on which the column is to move, or on which the formation of the lines is to be made. For this purpole he ought to be mounted, otherwife he cannot properly difcharge this important duty; and he can be much affifted in it, by having two or three camp

Staff.

Adjutant gives point.

camp colour men, or non-commiffioned officers properly trained to line the nicives quickly with any two given points. - He is to take care, that the points where the battalion in column enters an alignement is afcertained to ic. When it is moving in that alignement, that two points a head of the column are always prepared -When it wheels up into line, that a point bevond each flank in that line is afeertained .- When the line is to be prolonged, and has wheeled backward by divisions, that two points in the exact line of the pivots are ready for its march .- When the close column is to form in line, that two points to each fank are given .-- When the battalion changes polition, either by files or by the diagonal march of divisions, that there are points given on which the pivots of files will cover, and can drefs their divitions upon, from their feveral points of appui.-In fhort, that upon all occafions, fixed points of forming. dreffing, and march, are given, except in advancing in line, where the afcertaining fuch points does not depend on the adjutant.

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C 2

When

Echellon.

When the battalion changes polition by the echellon march, the named division wheels its 10th file into the new direction .- The other divisions wheel their 10th file half the number of paces as the named one. The Serjeant is on the outward flank, the Officer on the inward flank of each division .- At the word MARCH, they move on, preferving their relative diffance, and covering of pivots from before them, and just before the inward flank of each division arrives at the outward flank of its preceding one, which is already halted in line, its officer places himfelf before that flank : and when his inward man touches it, he gives his word Halt, Drefs up, if the movement is to the front, and dreffes his division on the diftant given flank point, fo that his division is fleadied before the arrival of the next one .- When the change is made to the rear, the retiring part faces about before the division wheels are made, proceeds as above, and each officer balt, front, drefs back his divition when its inward man touches the preceding formed one.

At-

Attentions of Commanding Officers of Battalions.

The battalion may be confidered to the line, what the platoon is to the battalion.

Commanding and Field Officers are Field Ofalways to be mounted, and, unless they ficers are active on horfeback, it is impoffible mounted. for them to fee, to correct, to prevent miftakes, or to move with that difpatch which is neceffary from one point to another.

Whatever operation is to be perform- Comed by the whole of the Battalion at mands, once, is done upon the word from the commanding officer, without any repetition being made by platoon officers; he puts it in motion and balts it, whether in line or column; he wheels it from line into column, and from column into line ; he orders arms to be carried, fupc 3 ported.

ported, &c.; he dreffes it from the center, when it has marched, and halts, and from what was the leading flank when it has a beeled up from column into line.

Points of march.

Points of doubling and

Before the column marches, the commanding officer alcertains points to the leading officer, and when he intends to change the direction of the march he gives new points, and he watches over the just leading of the column. He takes care that all wheels of platoons are made at the identical point where the leading platoon wheeled; that all deablings of fub-divisions are made fucceffively in the fame manner, and at the fame point; and that forming up to platoons is made at the fpot where the first forming up is made .- That in all diminutions of the front, the natural order of the column is preferved, whether wheeling. the right or left of the battalion leads .-That a colum of half platoons occupies no more space than a column of whole platoons, viz. juli fufficient to wheel up into battalion.

Halt of the colump.

When the open column marching in an alignement is to form in a ftraight line, and for that purpole balts; the inflant that it does halt, the commanding

ing officer from the head of the battalion at that infant corrects the pivot files of men (which ought not to be necettary) in the true line, and upon a rear point .- But if the march is making in a winding direction, and that the intention is not to form, or not to take up a ftraight line, the Platoons remain on the ground on which they balt, and do not move in any fhape, until they receive a further order, either to form in line; or first to cover, and then to form ; or to continue the march.

The commanding officer always con- Dreffing. ducts the head of his battalion column to the point at which it is to enter a new line, and he takes care in time to difpatch a mounted officer to afcertain that point .- When the platcons wheel up into line, he immediately (if neceffary) corrects the dreifing of the Battalion from the flink which led when in column, and that generally upon a point beyond the other flank.

When acting in line with others, the Com-Commanding Officer of each Battalion mands in conforms to the movements of the re- line. gulating one, and from it takes and rapidly repeats his words of Halt, Wheel, March, &c.; and the leaft delay in re-

C 4

peating

Anentions in line, peating the words *Halt*, or *March*, muft undoubtedly diforder the line in proportion to that delay, for the whole of a line fhould *march*, or *balt*, at the fame inftant.

In line, the commanding officer is in rear of the colours, from thence, by marked cautions, he makes his batralion Rep-out, or Rep-fbort, or incline, as is neceffary to preferve its place in the general line; his great attention is to fee and prevent the beginning of faults, and not wait till they have had their effect; by watching and regulating his advanced ferjeants, he best regulates his battalion; the fquareness of the march, the compactnels of the files, and the equality of ftep, are the great objects he is to have in view .- The other mounted officers are behind the wings, and can affift much in preventing faults, and in correcting them.

Decfing in line. All the battalions of a line muft balt at the fame inftant in confequence of that word, repeated by commanding officers, whether they are then correct or not in line.—*Eacb* half battalion from its own colour, and the men looking to it, will be immediately dreffed on the colours of the next adjoining battalion;

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lion; by this means a general continued line will be obtained, and, at any rate, a flraight one between each two colours; and if all the colours fhould have truly halted in one line, the whole corps will be completely formed in a flraight line.—But if the *balt* is not juffly made, and that a better line muft be obtained, the colours of the defective battalions will be brought into the general line; the platoon officers will quickly arrange themfelves, eyes will be ordered to the right, and the men will in an inflant move up; tho much celerity cannot be ufed in compleating this operation.

A fingle battalion, when it halts, is dreffed on its right or left center company, and is therefore in a flraight line. —Two battalions drefs each from its center on each other's colours, their outward wings conforming, and are therefore in a thraight line.—Three or more battalions drefs from the center of each on their next colour; and therefore if all the colours halt in a line, the line of the whole will be flraight : if they are not in a line, the general line will not be flraight (till a fpecial correction is made), but no flank will be thrown out of the general direction.

When

When a battalion retires, and balts, it ought never to remain in that fituation. but be immediately faced about, and dreffed to the proper front.

The greatest fault that a battalion in line can make is increasing its interval : bad dreffing may be remedied without danger, but a faile diffance prefents a weak part to an enemy, and is not to be closed, without a hazardous movement, and great operation of the line.

Commanding officers cannot take too much precaution to afcertain true points in the line in which they are to form. before the arrival of their battalions 10 11.

When a battalion is exercifing fingly, a commanding officer flould have' two camp colour bearers behind each flank. properly trained, and ready to run out to that flank, to give points of marching, forming or dreffing upon the true line. In doing which, one fank of the battalion is generally confidered as in that line, and often both.

and

Words of command cannot be fpecified for all the variety of circumftances and fituations that occur; but commanding officers being themfelves clear

in what is to be done, thould by diffinct

htenttions.

Intervals,

Aids in

exercife.

and explicit orders, which they divide and adapt to the occasion, lead their battalions through all the points of execution with precifion ; this will always be found the fhortest path, nor on any account fhould any operation (once a battalion is affembled under arms) be performed in a carelefs or flovenly manner, which will always be the cafe if the commander'sordersare not pointed, loud, and fufficiently explanatory.

A battalion clofe column forms in line Clofe coon its front division, on its rear division, lumn. or on a central one, according as circumftances require ; and in all cales the line formed upon is that on which the head of the column or columns is halted before the formation begins, and therefore the divition on which each battalion at any time forms, moves up at the proper inflant, and halts on that line .- When feveral close battalions, flanding on the line, are to extend and form, the regulating and named battalion only can be obliged to form on a central division ; each of the others will form on its front. or rear division, viz. on that which first arrives at its ground, where it balt:, fronts, and occupies its proper place, while the others move on, and fucceflively come up to it.

In

Forming in line.

In forming line from close column. points must be given beyond both flanks in the direction of the line, and a mounted officer halts, and fronts, each divition, which is equally neceffary for those that form upon a rear one, although lefs fo for those that form upon a front one .--The dreffing and correction of the line is from the first formed division towards the other flank, and all the eves of the battalion are of courfe turned to that first formed division.

As many required for one battalion as for feveral

The fame number of points are required points are for the march in any alignement, and wheeling up into line of an open column of one buttalion, as for that of feveral battalions, viz. one where the line is entered, and (always) iwo beyond the head of the column .- Therefore, though these precautions may appear formal for the movements of the battalion when fingle. yet are they neceflary in all its exercises; when it is recollected, that fuch battalion is in the place of and mult confider itfelf as the leading one of the column, on whole correct politions thole of every following one depends .- The fame exactacis is required in every extention from close column into line, and in every forming and change of polition that the bat-

battalion makes .- In fine, in order to qualify the battalion for acting in general line, it must at its lingle exercises work on points fixed and relative and make no chance and accidental movements and formations.

[4;]

Although on most occasions of move- In all fitument and formation, and at all times ations exin inftruction, determined paints marked act points by detached and mounted officers, are cannot be given : yet fuch helps cannot be expected given. or depended on, when the line is advancing on an enemy,-when a corps is harraffed in its retreat, and when it is unfafe to fend out officers, &c .- In fuch fituations every thing will depend on the eye and judgement of conducting officers, who must preferve fuch direction of movement, and feize fuch accidental points as prefent themfelves, and lead to the object which is to be accomplished.

In whatever fhape a battalion is mov- The bating, the cominanding officer is never to talion in lole fight of this great principle, that the no heubattalion fhould at no time cover more vers more ground than its proper extent when ground formed in line .- Therefore if he is than the marching in line he must take care that properexhis files do not open; and if he is march- treat. ing in column, his great attention is that his

of murch

ation cotent of its his divitions do not open. For this putpofe his march muft be juilt, and compact, his wheels quick, and all doublings up, or back, which alter the extent of front, must be made to as not to imnede the general movements of the column or to change its diffances .- When the front is to be diminished, he must fee that the doubling division flackens its pace, and when difengaged from the other division, that it inclines well up, quick, and covers, thereby not impeding the division behind it. When the front is to be increased, the moving up division does it quick and by oblique marching.

The commanding officer muft recolleft, that in the winding movements of the open column of march,—the wheeling diffances muft be juft; that the pivots are to follow on the exact tract, which the leading one has traced out; that the whole, when ordered, halt on the precife ground they then occupy; and that when they wheel up and form, the line will then be a continued, but probably an irregular curved one.—But if a ftraight line is to be entered and formed upon, from the point where the head enters, and not fooner, and where a mounted officer

Marching in an aligooment. ficer remains possed, does every pistoon pivot otheer begin to cover in the true line, to march in that line, and to preferve his true diflance : nor muft any obitacle that can poffibly be furmounted. ever force the pivot officers out of that line ; although the men of their platoon, when it becomes necellary, may open or widen their files from them .- And if the pivots on account of any material obflacle are thrown for a time out of the line. they fhould always, if poffible, move to the hand which carries them behind the line, and again re-enter it when they can; and for which purpole an officer, or non-commiffioned officer. fhould be placed where they are to re-enter it .--In marching in the alignement, the field officer fhould frequently place bimfelf in it, with a glance of the eye fee whether his files preferve it, and correct them if necetlary.

As one field officer at a time mult command the battalion, the others prefent can only act in aid of him, nor can their fituation in all cafes be afcertained; but thould the commanding officer not be at the head of the open column (when it marches, and particularly when it halts) to correct, if neceffary, the pivots in the general

[.47]

general line, another field officer, or the leading officer, if no field officer is there, fould initantly attend to it, that the wheeling up may not be delayed .-- If, in the course of exercise and instruction, the commanding officer is not behind the center when the battalion marches in line or halts, the other field officer from that fituation can immediately give every proper aid in movement, or in every cafe it must be evident in what manner the commanding officer can be affifted.

Wheeling backward, into open column of march, in almost

> all cafes it is better done by wheeling backward than forward, for the wheel is in this manner made on the pivot flanks; and although divisions may be unequal, yet these flanks cover after the wheel, an advantage which is loft after the wheels are made forward. When a battalion makes a retired

When the line is to break and wheel

ECHELLON, or part of an echellon of a confiderable line: the commanding officer must take great care to regulate his movements by those of the one preceding him, viz. that he preferves his parallelifm ; his ordered diftance ; his proper flank interval; and when the leading

Attentions to Echelion.

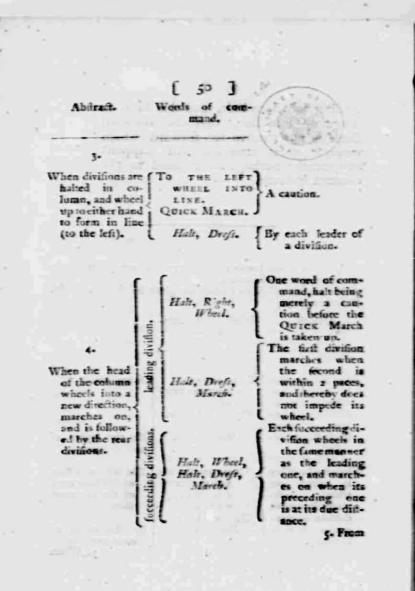
leading echellons halt, and that he is to move up into line, that the outward flank is not thrown too forward (which without great attention will happen) and thereby perhaps be exposed to the enemies enfilade.

"." The words marked in CAPITALS are given by the commander of the battalion.

The words marked in Italicie are given by the commander of the company. Words of com-

Abitract.

	mand.	1.11
When the battalion is halted, and wheels up by divifians of any kind to either flank (here the right).	RIGHT (OFLEFT)	A caution. By the leader of each company.
When the battalion is halted, and wheels back- wards into open column of com- panies, (the right in front).	Companies, on Your Left Bacrward Wheel. Quice March. Halt, Dreft. d	The left-hand man of the front rank of the company faces inwards. By the leader of such company. 3. When



6 54]

Abina.

Words of command.

The right company stands fait, and the other companies are ordered to wheel into open column, lacing to that company. The companies that are to wheel face RIGHT FACE. to the right. The fergeants fuccettively take fink points, and QUICK MARCH. the companies From line to form march in file. open column of Each officer, fuccompanies, hecetlively, halts hind the right company. and fenats his Halt, Front. company, whea his flank man arrives at his ferjeant.

When the column (COMPANIES WILL] A coution. of companies is COUNTERMARCH to change its RIGHT (or LEFT) | Each company front, by the countermarch of]Q. MARCH. exch company.

FACE. Halt. Frent. Drefs

d .

faces. In file. Each company feparately. To the pivot flank.

7. When

[52]

Abfiract.

12.

Words of command.

When the battalion THE BATTALION The center feris halted, and is will ADVANCE. [jeants move out. to march in MARCH.

When the battalian HALT. { The advanced feris to halt. HALT. { the battalion.

When the battalion is halted, and is to retire. THE BATTALION WILL RETIRE. RIGHT ABOUT FACE. MARCH.

From line to form clofe column in trast of the right divition.

All the other companies face, and difengage their leading flanks.

Eich company.

A caution.

QUICE MARCH. Halt, Front. Left, Dreft.

12. From

[53]

Abitraft.

12.

Words of Command.

FORM CLOSE CO-

THE

From line to form close column behind the right company, OF division.

From line to form clofe column on a central company.

13-

14.

From cole column to form line on the front company (the right in front).

LUMN BEHIND A caution. RIGHT DIVISION. All the other com-RIGHT FACE. panies face, and discngage their. QUICK MARCH. pivot fianks. Halt, Front. Each company fue-Left, Drefs. centrely.

FORM CLOSE CO-LUMN ON THE -COMPANY; A caution. THE RIGHT IN FRONT. INWARDS FACE.

QUICK MARCH. Halt. Front . Left, Drefs.

All but the named company, and discngage their privot flanks. Each company focconvery.

FORM LINE ON FRONT THE A caution. COMPANY. LEFT FACE. QUICK MARCH.

HALT, FRONT.

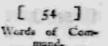
Each company when opposite to its ground.

Drefs. Mairo.

Halt, Drefs.

When arrived in line.

15. From



FORM LINE ON THE REAR COM-A caution. PANY. RIGHT FACE. All except the QUICK MARCH. tear company. T ... As foon as anco-March From close column vered. to form in line When it arrives in Halt, Drefs. on the rear comline. gany (the right HALT, in ituntl. When opposite its FRONT. ground. 10000 5 Drefs. > March. When it arrives in Halt, Drefs. line.

From close column (the right in front) to form line on a contral company.

The named company, when uncovered, moves up into line to its marked flank.— Thole that were in front of it, proceed as in forming on a tear company.—Thole that are in reas of it, proceed as in forming on a front company.

In the deployments of the clole column into line, a mounted efficer HALTS, FRONTS each company or division (of which a is composed) successively.

"Abdraft.

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